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PHOTOGRAPHIC INTERPRETATION REPORT



KH-7 MISSION 4038

5-12 JUNE 1967

PART II

Declass Review by NIMA / DoD

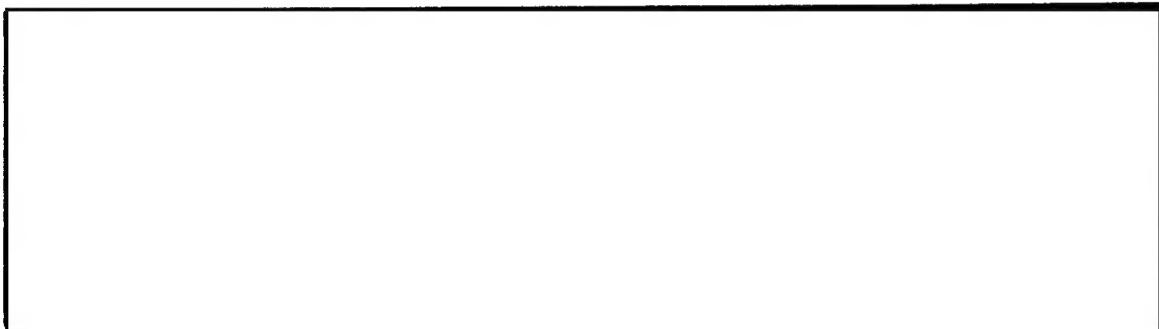
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AND DECLASSIFICATION

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## TARGET CATEGORIES

1. GUIDED MISSILES \*
    - A. ICBM Deployment
    - B. IRBM and MRBM (including search areas)
    - C. Research and Development (including space)
    - D. Production Facilities (including test)
    - E. Suspect Missile (Search area or undetermined activity)
    - F.
    - G. Naval Launched Missiles
    - H. Anti-Missile Missile
    - I. SAM Sites
    - J. Short Range Surface-to-surface Missiles
    - K. Missile support/storage areas
    - L. SAM Training Complexes
  2. AIRCRAFT
    - A. Long Range Bases
    - B. Production Facilities (including R and D)
    - C. Airfields
  3. NUCLEAR ENERGY
    - A. Test Area
    - B. Production
    - C. Stockpiles
    - D. Research Institutes
    - E. Suspect Activity
  4. NAVAL ACTIVITY
    - A. Operating Bases
    - B. Production Yards
    - C. Commercial Ports
    - D. Locks and Canals
  5. BIOLOGICAL/CHEMICAL WARFARE
    - A. BW/CW Test Areas (including test)
    - B. Production
    - C. Storage
    - D. Research Institutes
    - E. Suspect Activity
  6. ELECTRONICS
    - A. Missile Tracking Facilities
    - B. Electronics (general)
  7. MILITARY
    - A. Military Installations
    - B. Special Areas
    - C.
    - D. Landing Beaches
    - E.
    - F.
    - G. Tactical SSM Support Facilities
  8. URBAN/INDUSTRIAL
    - A. Complexes
    - B. Industrial Plants
    - C. Geodetic Control Points
  9. OTHER
    - A. Unidentified Installations
- \* Digits in these numbers indicate specific target complexes. A suffix identifies individual components within the complex.

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PREFACE

THIS IS THE SECOND AND FINAL OAK REPORT ON MISSION 4038 COVERING THE HIGHEST PRIORITY TARGETS NOT REPORTED IN THE MIDDLE EAST AND NORTH VIETNAM EDITION

TARGETS ARE ARRANGED IN THE OAK BY SUBJECT AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. TARGETS OF OPPORTUNITY OBSERVED DURING THE OAK REPORTING PERIOD ARE LISTED NUMERICALLY UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMOR TARGETS. LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE PRECEDING THE COORDINATES.

SELECTED PHOTOGRAPHIC REFERENCES FOR EACH TARGET OBSERVED AND REPORTED FOLLOW THE DESCRIPTION OF THE TARGET. PASS NUMBERS, SUFFIXED WITH A FOR ASCENDING AND D FOR DESCENDING, ARE LISTED FIRST, FOLLOWED BY FRAMES WHICH ARE INDICATED BY THE FRAME NUMBER WITH AN INDEX NUMBER RUNNING CONSECUTIVELY FROM THE BEGINNING OF EACH PASS -- 4/8 FOR EXAMPLE, MEANS FRAME 4, INDEX 8. UNIVERSAL REFERENCE GRID COORDINATES FOR NEW TARGETS ARE GIVEN IN PARENTHESIS AFTER THE INDEX NUMBER TO WHICH THEY APPLY. THIS GRID IS IDENTIFIED AS UNIVERSAL GRID NO 1, FEB 64. SYMBOLS INDICATING CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE -- C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), S (SNOW), O (OBliquity), SD (SEMI DARKNESS), D (DARKNESS), GC (GROUND COVER), CF (CAMOUFLAGE), GR (GROUND RESOLUTION), AND SS (SMALL SCALE).

INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF PHOTOGRAPHIC COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS INDICATED BY ST (STEREO), PS (PARTIAL STEREO), OR NS (NON-STEREO).

THE INITIAL SCAN OF THE PHOTOGRAPHY IS ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHemeris DATA. CONSEQUENTLY, DETAILED ANALYSIS MAY RESULT IN ADDITIONAL INFORMATION. MOREOVER, RECIPIENTS ARE CAUTIONED THAT THE IDENTIFICATION OF TARGETS IS BASED PRIMARILY ON PHOTOGRAPHY AND DOES NOT CONSTITUTE A FINISHED INTELLIGENCE JUDGMENT.

## **Highlights**

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### HIGHLIGHTS

A PORTION OF THE PLESetsk MISSILE AND SPACE CENTER IS IMAGED ON 3 OF 7 PROGRAMMED PASSES OF PHOTOGRAPHY. HOWEVER, INTERPRETATION IS LIMITED ON ALL THREE PASSES BY SCATTERED CLOUDS. NONE OF THE FACILITIES AT THE EASTERN END OF THE CENTER ARE COVERED. LAUNCH SITE 16 IS CONFIRMED AS A DUAL PAD SITE SIMILAR TO LAUNCH SITE 21. THE MISSILE SERVICE TOWER AT LAUNCH SITE 3 (SS-6, LAUNCH POINT IV) HAS BEEN REMOVED, BUT THE SERVICE TOWERS ARE PRESENT AT BOTH PADS AT LAUNCH SITE 1 (LAUNCH POINTS I AND III) AND AT LAUNCH SITE 2 (LAUNCH POINT III). A PROBABLE SS-7 MISSILE EXERCISE IS IN PROGRESS AT LAUNCH SITE 5 [REDACTED] WITH A MISSILE ERECTED ON THE RIGHT PAD. NO ACTIVITY WAS NOTED [REDACTED]

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AT LAUNCH SITE 9, THE GANTRY IS ON THE LEFT PAD WHILE AT LAUNCH SITE 10, THE GANTRY IS ON THE RIGHT PAD. A PROBABLE GANTRY IS UNDER CONSTRUCTION TO THE REAR OF THE LEFT PAD AT SITE 10.

FIVE CONFIRMED AND 1 PROBABLE TYPE IIID SITES ARE NEWLY IDENTIFIED AT THE KOZELSK ICBM COMPLEX. ALL ARE IN THE PREVIOUSLY IDENTIFIED J GROUP WHICH NOW HAS 9 SITES.

THE CURRENT NUMBER OF ICBM LAUNCHERS AT THE 24 KNOWN DEPLOYED COMPLEXES (THE FIGURES SHOWN IN PARENTHESIS INDICATE THE NUMBER OF POSSIBLE LAUNCHERS AND ARE NOT INCLUDED IN THE TOTALS) IS AS FOLLOWS --

|                 |         |
|-----------------|---------|
| TYPE IIIC       | 177 (1) |
| TYPE IIID       | 502 (3) |
| SUBTOTAL        | 679 (4) |
| OTHER LAUNCHERS | 209     |
| TOTAL           | 888 (4) |

SIX PASSES OVER SARY-SHAGAN LAUNCH COMPLEX A AND PROBABLE LONG RANGE SAM LAUNCH COMPLEX 2 REVEAL CONSIDERABLE MISSILE ACTIVITY. THE GREATEST NUMBER OF MISSILES OBSERVED ON ANY ONE DAY IS 18, WITH MOST OF THE ACTIVITY AT LAUNCH SITE 3.

AT MOSKVA ABM LAUNCH COMPLEX E24, TRIAD 1, GALOSH LAUNCHERS/ERECTORS ARE CONFIRMED AT EACH OF THE 8 LAUNCH POSITIONS. AT TRIAD 2, BUILDING C, WORK IS PROGRESSING ON THE PEDESTAL STRUCTURE, BUT IT CANNOT BE DETERMINED WHETHER CONSTRUCTION HAS STARTED ON THE ANTENNA. CONSTRUCTION IS ALSO CONTINUING AT MOSKVA ABM LAUNCH COMPLEX E31. A PREVIOUSLY UNIDENTIFIED FACILITY REPORTED AT BOROVSK IN THE MOSKVA AREA IS NOW CONSIDERED TO BE A POSSIBLE ABM SUPPORT FACILITY. TWO POSSIBLE GALOSH CANISTERS ARE OBSERVED ADJACENT TO THE VERY LARGE BUILDING.

AT THE CHEREPOVETS PROBABLE LONG RANGE SAM LAUNCH COMPLEX,

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MISSILE ACTIVITY IS OBSERVED. TWO MISSILES ARE ON LAUNCHERS AND THREE ARE ON TRANSPORTERS IN THE MISSILE HANDLING FACILITY.

CONSTRUCTION OF CANOPIES OVER THE DOLLY POSITIONS AT 3 LAUNCH POSITIONS IS OBSERVED FOR THE FIRST TIME AT THE NIZHNYAYA TURA PROBABLE LONG RANGE SAM LAUNCH COMPLEX.

AN AIR WARNING RADAR FACILITY ASSOCIATED WITH THE KIEV PROBABLE LONG RANGE SAM LAUNCH COMPLEX IS NEWLY IDENTIFIED.

WU-SHA-TA-LA SAM SITE A15-2, LOCATED NEAR THE WU-SHA-TA-LA AIRFIELD, CHINA, IS COMPLETE AND THE 6 POSITIONS CONTAIN SA-2 LAUNCHERS. SIX COVERED SA-2 MISSILE TRANSPORTERS ARE LOCATED NEAR THE LAUNCH POSITIONS. OTHER EQUIPMENT OBSERVED INCLUDES A FAN SONG RADAR, 7 TRUCK VANS, 9 VAN TRAILERS, 10 TRACKED PRIME MOVERS, 3 PROBABLE CANISTER TRANSPORTERS, 6 SETS OF BOGIE WHEELS, AND AT LEAST 6 SA-2 MISSILE CANISTERS. ALL VEHICLES AND EQUIPMENT HAVE BEEN BROUGHT TO THE SITE

25X1D SINCE IT WAS LAST PHOTOGRAPHED

AT SEVERODVINSK SHIPYARD 402, THE 402/A-55 (FORMERLY REPORTED AS A U-BALLISTIC MISSILE SUBMARINE) HAS MOVED FROM THE FITTING-OUT QUAY INTO THE ESTUARY AND THE 402/B-SS (PREVIOUSLY REPORTED AS AN UNIDENTIFIED LARGE SS) REMAINS IN THE LAUNCH BASIN. THE LATTER VESSEL IS APPROXIMATELY [REDACTED] LONG WITH A 135-FOOT SAIL, AND OTHERWISE RESEMBLES THE H-II-SSBN.

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AT THE PING-HSIANG COMPLEX, CHINA, NUMEROUS VEHICLES AND PIECES OF EQUIPMENT ARE OBSERVED THROUGHOUT THE AREA, INCLUDING 973 TRUCKS, 82 SMALL UTILITY TRUCKS, 21 VEHICLES/PIECES OF EQUIPMENT, 20 UNIDENTIFIED PIECES OF EQUIPMENT, AND 6 PROBABLE MORTARS.

#### STATUS OF TARGET READOUT

THIS OAK REPORTS ON 43 COMOR TARGETS, 1 NON-COMOR TARGET, AND 1 BONUS TARGET.

#### TABULAR SUMMARY

A RECAPITULATION OF SIGNIFICANT ACTIVITY OBSERVED ON THIS MISSION AND NPIC CURRENT MISSILE LISTINGS IS PRESENTED IN THE FOLLOWING TABLES ON SUCCEEDING PAGES --

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TABLE 1 -- SOVIET ICBM DEPLOYMENT

TABLE 2 -- SOVIET MRBM AND IRBM DEPLOYMENT

TABLE 3 -- SAM AND ABM DEPLOYMENT

TABLE 4 -- DEPLOYED PROBABLE LONG RANGE SAM COMPLEXES

TABLE 5 -- DATE/TIME OF PHOTOGRAPHIC PASSES

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TABLE 1. DEPLOYED ICBM COMPLEXES, TYURATAM MTC AND PLESETSK MSC

| COMPLEX            | TYPE II |     | TYPE III           |                    | TYPE IIIC            |          | TYPE IID             |          | New Positions<br>This Mission | Total/<br>Launch<br>Positions | Launch Groups<br>Identified |     |                            |
|--------------------|---------|-----|--------------------|--------------------|----------------------|----------|----------------------|----------|-------------------------------|-------------------------------|-----------------------------|-----|----------------------------|
|                    | A-D     | A&B | Sites<br>Launchers | Sites<br>Launchers | Sites<br>(Launchers) | Complete | Sites<br>(Launchers) | Complete |                               |                               | IIIC                        | IID | L-Electronic<br>Facilities |
| ALEYSK             |         |     |                    |                    | 19                   | 6        |                      |          |                               | 19                            | 3                           | 2   |                            |
| DOMBAROVSKIY       |         |     |                    |                    | 37                   | 12       |                      |          |                               | 37                            | 6                           | 4   |                            |
| ★ DROVYANAYA       | 3       | 3   | 6                  | 9                  |                      |          | 51                   | 34       |                               | 66                            |                             | 5   |                            |
| GLADKAYA           | 2       | 1   | 4                  | 3                  |                      |          | 61                   | 50       |                               | 68                            |                             | 6   |                            |
| IMENI GASTELLO     |         |     |                    |                    | 25                   | 17       |                      |          |                               | 25                            | 4                           | 2   |                            |
| ITATKA             | 3       | 6   |                    |                    |                      |          |                      |          |                               | 6                             |                             |     |                            |
| KARTALY            |         |     |                    |                    | 29                   | 12       |                      |          |                               | 29                            | 5                           | 3   |                            |
| KOSTROMA           | 6       | 12  | 1                  | 3                  |                      |          | 30                   |          |                               | 45                            |                             | 3   |                            |
| ★ KOZELSK          | 3       | 6   | 2                  | 6                  |                      |          | 40                   | 3        |                               | 6                             | 52                          | 4   |                            |
| ★ NOVOSIBIRSK      | 3       | 6   | 2                  | 6                  |                      |          |                      |          |                               | 12                            |                             |     |                            |
| OLOVYANNAYA        |         |     | 3                  | 9                  |                      |          | 81                   | 38       |                               | 90                            |                             | 8   | 4                          |
| OMSK               |         |     |                    | 1                  |                      |          |                      |          |                               | 3                             |                             |     |                            |
| ★ PERM             | 5       | 10  | 1                  | 3                  |                      |          | 41                   | 40       |                               | 54                            |                             | 4   |                            |
| SHADRINSK          |         |     |                    | 3                  |                      |          |                      |          |                               | 9                             |                             |     |                            |
| SVOBODNYY          | 7       | 14  | 1                  | 3                  |                      |          | 49(1#)               |          |                               | 66(1#)                        |                             | 5   |                            |
| ★ TATISHCHEVO      |         |     |                    |                    |                      |          | 111(1#)              | 49       |                               | 111(1#)                       |                             | 11  | 4                          |
| TEJKOVO            | 6       | 12  |                    |                    |                      |          |                      |          |                               | 12                            |                             |     |                            |
| TYUMEN             |         |     | 2                  | 4                  |                      |          |                      |          |                               | 4                             |                             |     |                            |
| UZHUR              |         |     |                    |                    | 42(1#)               | 18       |                      |          |                               | 42(1#)                        | 7                           | 4   |                            |
| ★ VERKHNYAYA SALDA | 7       | 14  | 2                  | 6                  |                      |          |                      |          |                               | 20                            |                             |     |                            |
| ★ YEDROVO          | 6       | 12  | 2                  | 6                  |                      |          | 38 (1#)              | 1        |                               | 56(1#)                        |                             | 4   | 1                          |
| YOSHKAR-OLA        |         |     | 6                  | 12                 |                      |          |                      |          |                               | 12                            |                             |     |                            |
| YURYA              | 8       | 16  | 3                  | 9                  |                      |          |                      |          |                               | 25                            |                             |     |                            |
| ZHANGIZ-TOBE       |         |     |                    |                    | 25                   | 12       |                      |          |                               | 25                            | 4                           | 3   |                            |
| TOTALS             | 67      | 134 | 25                 | 75                 | 177(1)               | 77       | 502(3#)              | 215      |                               | 6                             | 888(4#)                     | 29  | 18 50 9                    |

|              |   |   |   |   |   |   |    |    |  |
|--------------|---|---|---|---|---|---|----|----|--|
| TYURATAM MTC | 2 | 6 | 3 | 9 | 9 | 6 | 11 | 11 | 80 total launchers includes 8 other single silos and 17 SSM R&D/Space Launch Positions.                      |
| PLESETSK MSC | 4 | 8 | 1 | 3 |   |   |    |    | 39 total SSM Launch Positions -- includes 8 Type I, 9 other Type II, 10 other Type III, and 1 U/I (site 12). |

★ Covered This Mission    (#) Possible The Possible Sites Are Not Included In The Total Count

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TABLE 2. SOVIET MRBM AND IRBM DEPLOYMENT

| Geographic Area | Soft MRBM Launch Areas | Soft IRBM Launch Areas | Hard MRBM Launch Areas | Hard IRBM Launch Areas | Total Launch Areas | Total Launch Positions |
|-----------------|------------------------|------------------------|------------------------|------------------------|--------------------|------------------------|
| Western         | 118                    | 9                      | 18                     | 10                     | 155                | 608                    |
| Caucasus        | 3                      |                        | 2                      | 3                      | 8                  | 29                     |
| Central Asia    | 2                      | 2                      | 1                      | 3                      | 8                  | 29                     |
| Far Eastern     | 9                      | 1                      |                        | 1                      | 11                 | 43                     |
| Totals          | 132                    | 12                     | 21                     | 17                     | 182                | 709                    |

Totals do not include 100 fixed field-type sites with total of 374 launch positions and one launch facility at Sovetskaya Gavan

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TABLE 4. DEPLOYED PROBABLE LONG RANGE SAM COMPLEXES

| Complex        | Sites<br>Positions | Tracking/Guidance<br>Facility<br>No of Positions | Associated Air<br>Warning Facility | Orientation | Complex                 | Sites<br>Positions | Tracking/Guidance<br>Facility<br>No of Positions | Associated Air<br>Warning Facility | Orientation |
|----------------|--------------------|--|------------------------------------|-------------|-------------------------|--------------------|--|------------------------------------|-------------|
| ANGARSK        | 3<br>18            | 3  | ✓                                  |             | MOZHAYSK                | 3<br>18            | 3  |                                    |             |
| BABAYEVO       | 3<br>18            | 3  |                                    |             | MURASHI                 | 5<br>30            | 5  |                                    |             |
| ★ BORSHCHEV    | 1<br>6             |  |                                    |             | NEYA                    | 3<br>18            | 3  |                                    |             |
| CHELYABINSK    | 3<br>18            | 3  |                                    |             | ★ NIZHNIY TAGIL         | 3<br>18            | 3  |                                    |             |
| CHERPOVETS     | 5<br>30            | 5  | ✓                                  |             | ★ NIZHNYAYA<br>TURA     | 3<br>18            | 3  |                                    |             |
| FEODOSIYA      | 3<br>18            | 3  | ✓                                  |             | PERESLAVL-<br>ZALESSKIY | 3<br>18            | 3  | ✓                                  |             |
| KALININ        | 3<br>18            | 3  |                                    |             | PLESETSK                | 3<br>18            | 3  | ✓                                  |             |
| ★ KAPUSTIN YAR | 2<br>12            | 2  |                                    |             | SARY-SHAGAN 1 *         | 3<br>18            | 3  | ✓                                  |             |
| KHABAROVSK     | 3<br>18            | 3  |                                    |             | ★ SARY-SHAGAN 2 *       | 2<br>12            | 2  | ✓                                  |             |
| ★ KIMRY        | 3<br>18            | 3  | ✓                                  |             | SHARYA                  | 2<br>12            | 2  |                                    |             |
| ★ KIYEV        | 3<br>18            | 3  |                                    |             | ★ SVERDLOVSK            | 3<br>18            | 3  | ✓                                  |             |
| KOSTROMA       | 3<br>18            | 3  |                                    |             | TALLINN                 | 5<br>18            | 5  | ✓                                  |             |
| KRASNOYARSK    | 3<br>18            | 3  |                                    |             | ★ TOMSK                 | 3<br>18            | 3  |                                    |             |
| KURESSAARE     | 3<br>18            | 3  |                                    |             | VOLGOGRAD               | 3<br>18            | 3  | ✓                                  |             |
| LENINGRAD NE   | 5<br>30            | 5  |                                    |             |                         |                    |  |                                    |             |
| LENINGRAD NW   | 5<br>30            | 5  |                                    |             |                         |                    |  |                                    |             |
| LENINGRAD SW   | 5<br>30            | 5  |                                    |             |                         |                    |  |                                    |             |
| LIEPAJA        | 5<br>30            | 5  | ✓                                  |             |                         |                    |  |                                    |             |
|                |                    |  |                                    |             | TOTALS                  | 32                 | 105  | 615                                | 104         |
|                |                    |  |                                    |             |                         |                    |  |                                    | 12          |

★ Covered this mission

\* Probable R&amp;D or training associated

✓ Identified at this complex

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TABLE 5. DATE/TIME OF PHOTOGRAPHIC PASSES

| Pass | Date  | Camera ON |        | Camera OFF |        | Pass | Date   | Camera ON |        | Camera OFF |        |
|------|-------|-----------|--------|------------|--------|------|--------|-----------|--------|------------|--------|
|      |       | Hr(Z)     | Min(Z) | Hr(Z)      | Min(Z) |      |        | Hr(Z)     | Min(Z) | Hr(Z)      | Min(Z) |
| 4    | 5 Jun | 00        | 01     | 00         | 19     | 73   | 9 Jun  | 07        | 29     | 07         | 50     |
| 5    | 5 Jun | 01        | 30     | 01         | 50     | 74   | 9 Jun  | 08        | 58     | 09         | 17     |
| 6    | 5 Jun | 03        | 04     | 03         | 27     | 75   | 9 Jun  | 10        | 28     | 10         | 41     |
| 7    | 5 Jun | 04        | 27     | 04         | 40     | 76   | 9 Jun  | 11        | 56     | 11         | 56     |
| 8    | 5 Jun | 06        | 02     | 06         | 08     | 77   | 9 Jun  | 13        | 26     | 13         | 26     |
| 9    | 5 Jun | 07        | 31     | 07         | 52     | 78   | 9 Jun  | 14        | 55     | 15         | 15     |
| 10   | 5 Jun | 08        | 59     | 09         | 05     | 79   | 9 Jun  | 16        | 25     | 16         | 25     |
| 11   | 5 Jun | 10        | 24     | 10         | 38     | 80   | 9 Jun  | 17        | 55     | 17         | 55     |
| 13   | 5 Jun | 13        | 13     | 13         | 47     | 81   | 9 Jun  | 19        | 56     | 19         | 56     |
| 14   | 5 Jun | 14        | 42     | 14         | 46     | 84   | 10 Jun | 00        | 05     | 00         | 24     |
| 15   | 5 Jun | 16        | 10     | 16         | 16     | 85   | 10 Jun | 01        | 33     | 01         | 40     |
| 16   | 5 Jun | 17        | 39     | 18         | 15     | 86   | 10 Jun | 03        | 09     | 03         | 22     |
| 17   | 5 Jun | 19        | 08     | 19         | 09     | 87   | 10 Jun | 04        | 38     | 04         | 46     |
| 19   | 5 Jun | 22        | 38     | 22         | 38     | 88   | 10 Jun | 06        | 09     | 06         | 14     |
| 20   | 5 Jun | 23        | 48     | 24         | 07     | 89   | 10 Jun | 07        | 35     | 07         | 55     |
| 21   | 6 Jun | 01        | 18     | 01         | 35     | 90   | 10 Jun | 09        | 04     | 09         | 23     |
| 22   | 6 Jun | 02        | 42     | 03         | 01     | 91   | 10 Jun | 10        | 30     | 10         | 47     |
| 23   | 6 Jun | 04        | 17     | 04         | 24     | 92   | 10 Jun | 12        | 01     | 12         | 01     |
| 24   | 6 Jun | 05        | 45     | 05         | 50     | 93   | 10 Jun | 13        | 32     | 13         | 32     |
| 25   | 6 Jun | 07        | 10     | 07         | 33     | 94   | 10 Jun | 14        | 59     | 15         | 20     |
| 26   | 6 Jun | 08        | 29     | 08         | 47     | 95   | 10 Jun | 16        | 29     | 16         | 31     |
| 27   | 6 Jun | 10        | 06     | 10         | 18     | 96   | 10 Jun | 18        | 00     | 18         | 00     |
| 28   | 6 Jun | 11        | 31     | 11         | 33     | 97   | 10 Jun | 20        | 02     | 20         | 02     |
| 29   | 6 Jun | 13        | 29     | 13         | 31     | 98   | 10 Jun | 21        | 30     | 21         | 30     |
| 36   | 7 Jun | 00        | 00     | 00         | 01     | 99   | 10 Jun | 22        | 54     | 22         | 55     |
| 37   | 7 Jun | 01        | 11     | 01         | 31     | 100  | 11 Jun | 00        | 28     | 00         | 29     |
| 38   | 7 Jun | 02        | 47     | 03         | 01     | 101  | 11 Jun | 01        | 38     | 01         | 56     |
| 39   | 7 Jun | 04        | 12     | 04         | 26     | 102  | 11 Jun | 03        | 14     | 03         | 27     |
| 40   | 7 Jun | 05        | 47     | 05         | 52     | 103  | 11 Jun | 04        | 46     | 04         | 48     |
| 41   | 7 Jun | 07        | 17     | 07         | 24     | 104  | 11 Jun | 06        | 14     | 06         | 19     |
| 42   | 7 Jun | 08        | 44     | 08         | 55     | 105  | 11 Jun | 07        | 40     | 07         | 59     |
| 43   | 7 Jun | 10        | 13     | 10         | 31     | 106  | 11 Jun | 09        | 04     | 09         | 27     |
| 45   | 7 Jun | 13        | 11     | 13         | 11     | 107  | 11 Jun | 10        | 35     | 10         | 51     |
| 46   | 7 Jun | 15        | 00     | 15         | 00     | 108  | 11 Jun | 12        | 06     | 12         | 06     |
| 50   | 7 Jun | 21        | 08     | 21         | 10     | 109  | 11 Jun | 13        | 36     | 13         | 37     |
| 52   | 7 Jun | 23        | 52     | 23         | 52     | 110  | 11 Jun | 15        | 04     | 15         | 25     |
| 53   | 8 Jun | 01        | 25     | 01         | 26     | 111  | 11 Jun | 16        | 34     | 16         | 35     |
| 54   | 8 Jun | 02        | 50     | 03         | 04     | 112  | 11 Jun | 18        | 02     | 18         | 05     |
| 55   | 8 Jun | 04        | 26     | 04         | 33     | 113  | 11 Jun | 20        | 06     | 20         | 06     |
| 56   | 8 Jun | 05        | 56     | 06         | 13     | 115  | 11 Jun | 22        | 59     | 22         | 59     |
| 57   | 8 Jun | 07        | 25     | 07         | 32     | 116  | 12 Jun | 00        | 32     | 00         | 33     |
| 58   | 8 Jun | 08        | 52     | 09         | 01     | 117  | 12 Jun | 01        | 42     | 02         | 00     |
| 59   | 8 Jun | 10        | 21     | 10         | 34     | 118  | 12 Jun | 03        | 18     | 03         | 28     |
| 61   | 8 Jun | 13        | 19     | 13         | 20     | 119  | 12 Jun | 04        | 42     | 04         | 52     |
| 62   | 8 Jun | 15        | 08     | 15         | 08     | 120  | 12 Jun | 06        | 18     | 06         | 24     |
| 64   | 8 Jun | 18        | 19     | 18         | 19     | 121  | 12 Jun | 07        | 43     | 08         | 05     |
| 68   | 8 Jun | 23        | 59     | 23         | 59     | 122  | 12 Jun | 09        | 07     | 09         | 31     |
| 69   | 9 Jun | 01        | 32     | 01         | 47     | 123  | 12 Jun | 10        | 39     | 10         | 55     |
| 70   | 9 Jun | 03        | 04     | 03         | 11     | 125  | 12 Jun | 13        | 40     | 13         | 40     |
| 71   | 9 Jun | 04        | 28     | 04         | 37     | 126  | 12 Jun | 15        | 07     | 15         | 28     |
| 72   | 9 Jun | 06        | 03     | 06         | 08     | 127  | 12 Jun | 16        | 35     | 16         | 38     |

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**Missiles**

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SEC. CLASS. LOCATION

TITLE NPIC

June 1967

TC

241025X

X1

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25X  
25X

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25X1A

MISSILES

PLESETSK MISSILE AND SPACE CENTER                   UR 6254N 04038E

THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 7 PASSES.  
FOUR ARE CLOUD COVERED/NOT COVERED.

SCATTERED CLOUD COVER LIMITS INTERPRETATION OF THE 3  
INTERPRETABLE PASSES. NONE OF THE FACILITIES AT THE  
EASTERN END OF THE CENTER ARE COVERED. LAUNCH SITE 16  
IS NOW CONFIRMED AS 2 SOFT PADS. THE MISSILE SERVICE  
TOWER AT SITE 3 HAS BEEN REMOVED, BUT THE SERVICE  
TOWERS ARE PRESENT AT SITES 1 AND 2. A PORTABLE SS-7  
MISSILE EXERCISE IS IN PROGRESS AT SITE 5  
NO ACTIVITY WAS OBSERVED [REDACTED] A PROBABLE GANTRY  
IS UNDER CONSTRUCTION BEHIND THE LEFT PAD AT SITE 10.

25X1D

25X1D

NO NEW ICBM OR ABM/LONG RANGE SAM FACILITIES ARE  
OBSERVED IN CLOUD-FREE PORTIONS OF THE 50-NM SEARCH  
AREA COVERED ON PHOTOGRAPHY.

25X1D

PLESETSK LAUNCH SITE 1                   UR 6255N 04027E

TWO POSSIBLE RAIL CARS ARE ON THE PAD AT LAUNCH POINT  
I.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

PLESETSK LAUNCH SITE 2                   UR 6256N 04031E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES OBSERVED.

25X1D

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25X1A

PLESETSK LAUNCH SITE 3

UR 6257N 04041E

- 25X1D THE MISSILE SERVICE TOWER HAS BEEN REMOVED AND A CIRCULAR HOLE APPROXIMATELY [REDACTED] IN DIAMETER IS APPARENT IN THE CENTER OF THE PAD. AN UNIDENTIFIED OBJECT (OR OBJECTS) APPROXIMATELY [REDACTED] IN DIAMETER IS VISIBLE WITHIN THE OPENING. THERE IS NO EVIDENCE OF MATERIEL OR DISMANTLED MEMBERS OF THE SERVICE TOWER IN THE VICINITY OF THE PAD.

25X1D (SEE ATTACHMENT)

PLESETSK LAUNCH SITE 4

UR 6258N 04046E

- 25X1D NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

PLESETSK LAUNCH SITE 5

UR 6303N 04057E

- 25X1D [REDACTED] A MISSILE EXERCISE IS IN PROGRESS AND A MISSILE IS ERECTED ON THE RIGHT PAD. AT LEAST 9 VEHICLES/PIECES OF EQUIPMENT ARE POSITIONED NEAR THE BASE OF THE MISSILE. AN ERECTOR IS IN ITS NORMAL POSITION ON THE LEFT PAD AND AN EMPTY MISSILE TRANSPORTER IS PARKED FORWARD OF THE LEFT PAD. SEVERAL OTHER VEHICLES/PIECES OF EQUIPMENT ARE PARKED AT VARIOUS POINTS WITHIN THE SITE.

- 25X1D [REDACTED] THE MISSILE WAS NOT PRESENT ON THE RIGHT PAD AND THE ERECTOR WAS PULLED BACK FROM THE LAUNCH POINT. SEVERAL SMALL VEHICLES/PIECES OF EQUIPMENT ARE PARKED AT VARIOUS POINTS WITHIN THE SITES.

- 25X1D NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

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X1

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25X

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25X1A

PLESETSK LAUNCH SITE 6

UR 6300N 04052E

THE SILO DOORS ARE CLOSED. SEVERAL VEHICLES/PIECES OF EQUIPMENT ARE LOCATED THROUGHOUT THE AREA.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

PLESETSK LAUNCH SITE 7

UR 6251N 04034E

SEVERAL VEHICLES/PIECES OF EQUIPMENT ARE VISIBLE IN THE SITE AREA.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

PLESETSK LAUNCH SITE 8

UR 6253N 04047E

25X1D

THREE CYLINDRICAL OBJECTS APPROXIMATELY [REDACTED] ARE ON THE LOOP ROAD IN THE SS-8 RAIL-TO-ROAD TRANSFER POINT APPROXIMATELY 1 NM WEST OF LAUNCH LAUNCH SITE 8.

25X1D

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

PLESETSK LAUNCH SITE 9

UR 6253N 04051E

25X1D

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

X1

25X

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25X1A

PLESETSK LAUNCH SITE 10

UR 6252N 04052E

A PROBABLE GANTRY IS UNDER CONSTRUCTION BEHIND THE LEFT LAUNCH PAD.

NO MISSILES OBSERVED.

25X1D

PLESETSK LAUNCH SITE 13

UR 6252N 04044E

NUMEROUS VEHICLES/PIECES OF EQUIPMENT ARE PARKED ON THE APRON ADJACENT TO THE LOOP ROAD. THE ERECTOR ON THE NORTH PAD HAS BEEN PULLED BACK OFF THE LAUNCH PAD.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

PLESETSK LAUNCH SITE 16

UR 6246N 04035E

SITE 16 CAN NOW BE CONFIRMED AS HAVING 2 SOFT PADS WITH ASSOCIATED LIGHT TOWERS SIMILAR IN CONFIGURATION TO LAUNCH SITE 21.

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

(SEE ATTACHMENT)

25X1D

25X2

25X

25X

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X1

25X

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25X1A

PLESETSK CONSTRUCTION SUPPORT FACILITY UR 6254N 04038E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

PLESETSK RAIL-TO-ROAD TRANSFER POINT UR 6255N 04044E

SEVERAL RAIL CARS AND VEHICLES/PIECES OF EQUIPMENT ARE LOCATED IN THE TRANSFER POINT AREA.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

PLESETSK ADMINISTRATION/HOUSING FAC UR 6245N 04020E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

PERM ICBM COMPLEX UR 5742N 05619E

THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 5 PASSES. ALL ARE INTERPRETABLE.

TWENTY-TWO TYPE IID LAUNCH SITES, 3 TYPE II LAUNCH SITES, THE COMPLEX SUPPORT FACILITY, AND THE RAIL-TO-ROAD TRANSFER POINT ARE COVERED. HOWEVER, INTERPRETATION OF TYPE IID LAUNCH SITES 10I, 12G, AND 16I, TYPE II LAUNCH SITE 3, AND THE COMPLEX SUPPORT FACILITY IS LIMITED DUE TO PARTIAL CLOUD COVER. SEVERAL VEHICLES/PIECES OF EQUIPMENT ARE OBSERVED IN THE RAIL-TO-ROAD TRANSFER POINT. AT LAUNCH SITE 3, A PROBABLE MISSILE IS POSITIONED IN FRONT OF THE LEFT READY BUILDING. AT LAUNCH SITE 5, 2 PROBABLE MISSILES ARE POSITIONED IN FRONT OF THE LEFT READY BUILDING. LAUNCH SITES 18G, 19G, 20G, AND 23G, THE SILO DOOR IS

X1

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25X  
25X

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25X9

IN AN OPEN POSITION AND SEVERAL VEHICLES/PIECES OF EQUIPMENT ARE PARKED NEAR THE SILO. LAUNCH SITE 39I IS NOW COMPLETE.

25X9

NO OTHER SIGNIFICANT ACTIVITY IS OBSERVED. NO NEW MISSILES OR MISSILE-RELATED ACTIVITY OBSERVED IN THE INTERPRETABLE PORTIONS OF THE 50-NM SEARCH AREA.

CONSTRUCTION STATUS AND DETAILED DATA FOR INTERPRETABLE TYPE IID LAUNCH SITES ARE AS FOLLOWS --

LAUNCH GROUP G -- ALL 10 SITES ARE COMPLETE. NINE SITES (7, 12, 13, 15, 18-20, 23, AND 35) ARE INTERPRETABLE.

LAUNCH GROUP H -- ALL 10 SITES ARE COMPLETE. FIVE SITES (29, 30, 32, 36, AND 59) ARE INTERPRETABLE.

LAUNCH GROUP I -- ALL 10 SITES ARE COMPLETE. SEVEN SITES (10, 16, 22, 38, 39, 41, AND 43) ARE INTERPRETABLE.

LAUNCH SITE 60X IS IN A LATE STAGE OF CONSTRUCTION.

25X1D

25X1D

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X1

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25X  
25X

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25X1D

25X1A

TEYKOVO ICBM COMPLEX

UR 5652N 04034E

NO NEW MISSILE ACTIVITY OBSERVED IN PORTIONS OF THE  
50-NM SEARCH AREA COVERED ON PHOTOGRAPHY.

THE COMPLEX IS NOT COVERED.

25X1D

KOZELSK ICBM COMPLEX

UR 5356N 03549E

THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 7 PASSES.  
ONE IS CLOUD COVERED/NOT COVERED.

THIRTY-FIVE OF THE KNOWN 40 TYPE IID LAUNCH SITES, ALL  
5 SS-8 LAUNCH SITES, THE COMPLEX SUPPORT FACILITY, AND  
THE RAIL-TO-ROAD TRANSFER POINT ARE INTERPRETABLE.  
THIS TOTAL REFLECTS 6 (5 CONFIRMED AND 1 PROBABLE)  
NEWLY IDENTIFIED TYPE IID LAUNCH SITES. THESE 6 SITES  
ARE ALL ASSOCIATED WITH LAUNCH GROUP J AND BRING ITS  
TOTAL TO 9 SITES. SCARRING ACTIVITY IN THE AREA  
INDICATES THE POSSIBLE FUTURE LOCATION FOR THE TENTH  
(AND FINAL) SITE IN THIS GROUP. HOWEVER, NO POSITIVE  
SIGNATURE IS NOTED. THE NEW SITES ARE DESIGNATED SITES  
48J AT 54-10N 035-34E, 49J AT 54-05N 035-36E, 50J AT  
54-08N 035-38E, 51J AT 54-13N 035-32E, PROBABLE 52J AT  
54-15N 035-36E, AND 53J AT 54-07N 035-43E. SITE 48 IS  
THE CONTROL SITE FOR THIS GROUP. SITES 48 AND 50-53  
ARE IN AN EARLY STAGE OF CONSTRUCTION. SITE 49 IS IN  
THE MID-STAGE OF CONSTRUCTION. THIS REFLECTS A RATHER  
RAPID RATE OF CONSTRUCTION AS THE SITE CAN BE NEGATED

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

AND WAS FIRST SEEN IN A

VERY EARLY STAGE OF CONSTRUCTION

SITES 48 AND 53

CAN BE NEGATED AND ARE FIRST

SEEN THE REMAINING 3 SITES CAN BE

NEGATED AND ARE FIRST SEEN ON THIS

MISSION.

ACTIVITY HAS INCREASED IN THE SS-8 SECTION OF THE  
TRANSFER POINT SINCE LAST SEEN

X1

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25X  
25X

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25X1D

25X1D THE NUMBER OF PIECES OF EQUIPMENT IS NEARLY  
THE SAME AS REPORTED

25X1D THE NUMBER OF TRANSPORTERS INCREASED TO 8, AND  
TO 9. THE COUNT OF RAIL CARS, LARGE PIECES OF  
EQUIPMENT, AND SMALL VEHICLES VARIED WITH EACH PASS.  
HOWEVER, THE QUANTITY REMAINED EXTENSIVE. ACTIVITY AT  
THE RAILHEAD AND STORAGE AREA REMAINED AT A HIGH LEVEL.  
A POSSIBLE CONVOY IS NOTED IT CANNOT BE  
DETERMINED WHETHER IT IS ENTERING OR LEAVING THE AREA.  
NO SIGNIFICANT ACTIVITY IS OBSERVED AT THE SS-8 SITES.  
NO OTHER NEW MISSILE-RELATED ACTIVITY OBSERVED IN  
CLOUD-FREE PORTIONS OF THE SEARCH AREA COVERED ON  
PHOTOGRAPHY.

CONSTRUCTION STATUS AND DETAILED DATA FOR TYPE IID  
LAUNCH SITES ARE AS FOLLOWS --

LAUNCH GROUP G -- 8 OF THE 10 SITES (7, 9-12, 22, 25,  
AND 26) ARE INTERPRETABLE. SITES 7, 10, AND 22 ARE NOW  
COMPLETE. SITES 9, 11, 12, 25, AND 26 ARE IN LATE  
STAGES OF CONSTRUCTION. SITES 8 AND 23 CAN BE  
IDENTIFIED ONLY.

LAUNCH GROUP H -- ALL 10 LAUNCH SITES (15-20, 28-30,  
AND 39) ARE INTERPRETABLE. SITES 16, 19, 20, 28-30,  
AND 39 ARE IN LATE STAGES OF CONSTRUCTION. SITES 15,  
17, AND 18 ARE IN THE MID-STAGE OF CONSTRUCTION.

LAUNCH GROUP I -- 8 OF THE 10 LAUNCH SITES (32, 35-38,  
40, 41, AND 45) ARE INTERPRETABLE AND IN THE MID-STAGE  
OF CONSTRUCTION.

LAUNCH GROUP J -- 8 OF THE KNOWN 9 LAUNCH SITES (44 AND  
47-53) ARE INTERPRETABLE. SITES 44, 47, AND 49 ARE IN  
THE MID-STAGE OF CONSTRUCTION. SITES 48 AND 50-53 ARE  
IN THE EARLY STAGE.

TRANSFER POINT SITE -- SITE 46X IS INTERPRETABLE AND IN  
THE MID-STAGE OF CONSTRUCTION.

25X1D

25X1D

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X1

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25X  
25X

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25X1D

25X1A

SARY-SHAGAN ANTIMISSILE TEST CENTER                   UR 4602N 07334E

THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 8 PASSES.  
SEVEN ARE INTERPRETABLE.

LAUNCH COMPLEXES A AND B, PROBABLE LONG RANGE SAM  
LAUNCH COMPLEX 2, MRBM IMPACT AREAS 3 AND 5, AND AMM  
IMPACT AREAS 2 AND 4 ARE THE ONLY FACILITIES AT THE  
TEST CENTER COVERED. NO NEW MISSILE FACILITIES  
OBSERVED.

25X1D

25X1A

SARY-SHAGAN LAUNCH COMPLEX A (ZONE A)                   UR 4625N 07252E

25X1D

LAUNCH COMPLEX A AND PROBABLE LONG RANGE SAM LAUNCH  
COMPLEX 2 WERE PROGRAMMED FOR COVERAGE ON 7 PASSES  
DURING THE PERIOD [REDACTED] S  
[REDACTED] COMPLETELY CLOUD COVERED. COVERAGE OF THE REMAINING 6  
PASSES IS GENERALLY CLEAR, STEREO PHOTOGRAPHY OF GOOD  
INTERPRETABILITY WITH WEATHER CONDITIONS LIMITING  
INTERPRETATION [REDACTED]

25X1D

25X1D

A HIGH LEVEL OF MISSILE ACTIVITY CONTINUES AT LAUNCH  
SITES 3 AND 4, LAUNCH COMPLEX A, AND AT PROBABLE LONG  
RANGE SAM LAUNCH COMPLEX 2. CONSIDERABLE MOVEMENT OF  
MISSILES IS OBSERVED [REDACTED] AND  
DURING THE PERIOD [REDACTED] THE MAXIMUM NUMBER  
OF MISSILES OBSERVED ON ANY 1 DAY IN THE 2 COMPLEXES IS  
18 -- 9 AT LAUNCH SITE 3, 2 AT LAUNCH SITE 4, 3 IN THE  
MISSILE-HANDLING AREA, 3 AT PROBABLE LONG RANGE SAM  
LAUNCH COMPLEX 2, AND 1 PROBABLE IN THE MISSILE STORAGE  
AND CHECKOUT AREA.

25X1D

A TABULATION OF MISSILE ACTIVITY IN THE 2 COMPLEXES  
FOLLOWS --

X1

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25X  
25X

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25X1D

LAUNCH COMPLEX A

## LAUNCH SITE 3

## POSITION 1

LAUNCHER 1 1 1 1

RIGHT DOLLY

LEFT DOLLY

## POSITION 2

LAUNCHER 1 1 1

RIGHT DOLLY

LEFT DOLLY

## POSITION 3

LAUNCHER

RIGHT DOLLY

LEFT DOLLY

## POSITION 4

LAUNCHER 1 1 1 1 1\* 1

RIGHT DOLLY

LEFT DOLLY

## POSITION 5

LAUNCHER 1 1 1 1 1 1

RIGHT DOLLY 1 1 1 1 \*\* 1

LEFT DOLLY

## POSITION 6

LAUNCHER 1 1 1 1 1\* 1

RIGHT DOLLY 1 1

LEFT DOLLY

PROB MOCKUPS 2 2 2 2 2 2

## LAUNCH SITE 4

## POSITION 1

LAUNCHER 1

RIGHT DOLLY 1

LEFT DOLLY

## POSITION 2

LAUNCHER

RIGHT DOLLY

LEFT DOLLY

## POSITION 3

LAUNCHER

RIGHT DOLLY

LEFT DOLLY

## POSITION 4

LAUNCHER

RIGHT DOLLY

LEFT DOLLY

## POSITION 5

LAUNCHER

25X

25X

X1

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25X

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|                |    |    |    |    |    |    |
|----------------|----|----|----|----|----|----|
| RIGHT DOLLY    |    |    |    |    |    |    |
| LEFT DOLLY     |    |    |    |    |    |    |
| POSITION 6     |    |    |    |    |    |    |
| LAUNCHER       | 1  | 1  | 1  | 1  | 1  | 1  |
| RIGHT DOLLY    |    |    |    |    |    |    |
| LEFT DOLLY     |    |    |    |    |    |    |
| MISSILE HAND-  |    |    |    |    |    |    |
| LING AREA      | 3  | 3  | 3  | 3  | 3  | 3  |
| MISSILE STOR & |    |    |    |    |    |    |
| CHECKOUT AREA  | 1* | 1* | 1* | 1* | 1* | 1* |

## PROBABLE LONG RANGE SAM LAUNCH COMPLEX 2

25X1D

LOCATION

|               |   |   |   |   |   |   |
|---------------|---|---|---|---|---|---|
| LAUNCH SITE A |   |   |   |   |   |   |
| POSITION 1    |   |   |   |   |   |   |
| LAUNCHER      |   |   |   |   |   |   |
| RIGHT DOLLY   |   |   |   |   |   |   |
| LEFT DOLLY    |   |   |   |   |   |   |
| POSITION 2    |   |   |   |   |   |   |
| LAUNCHER      |   |   |   |   |   |   |
| RIGHT DOLLY   |   |   |   |   |   |   |
| LEFT DOLLY    |   |   |   |   |   |   |
| POSITION 3    |   |   |   |   |   |   |
| LAUNCHERS     |   |   |   |   |   |   |
| RIGHT DOLLY   |   |   |   |   |   |   |
| LEFT DOLLY    |   |   |   |   |   |   |
| POSITION 4    |   |   |   |   |   |   |
| LAUNCHER      |   |   |   |   |   |   |
| RIGHT DOLLY   |   |   |   |   |   |   |
| LEFT DOLLY    |   |   |   |   |   |   |
| POSITION 5    |   |   |   |   |   |   |
| LAUNCHER      |   |   |   |   |   |   |
| RIGHT DOLLY   |   |   |   |   |   |   |
| LEFT DOLLY    |   |   |   |   |   |   |
| POSITION 6    |   |   |   |   |   |   |
| LAUNCHER      |   |   |   |   |   |   |
| RIGHT DOLLY   | 1 | 1 | 1 | 1 | 1 | 1 |
| LEFT DOLLY    |   |   |   |   |   |   |
| LAUNCH SITE B |   |   |   |   |   |   |
| POSITION 1    |   |   |   |   |   |   |
| LAUNCHER      | 1 |   |   |   |   |   |
| POSITION 2    |   |   |   |   |   |   |
| LAUNCHER      |   |   |   |   |   |   |
| POSITION 3    |   |   |   |   |   |   |
| LAUNCHER      |   |   |   |   |   |   |
| POSITION 4    |   |   |   |   |   |   |
| LAUNCHER      | 1 |   |   |   |   |   |

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POSITION 5

LAUNCHER

POSITION 6

LAUNCHER

\* PROBABLE

\*\* UNDETERMINED

\*\*\* ON TRANSPORTER

25X1D LAUNCH SITE 1 -- NO SIGNIFICANT CHANGE IN EQUIPMENT IS  
OBSERVED IN LAUNCH SITE 125X1D EXCEPT FOR A GUIDELINE MISSILE ON  
THE LAUNCHER AT POSITION 1, AND 2 FAN SONG E RADARS, 13  
ASSOCIATED VANS, AND 1 ADDITIONAL PIECE OF EQUIPMENT IN  
THE GUIDANCE AREA. NO SIGNIFICANT CHANGE IS OBSERVED  
IN EQUIPMENT PARKED JUST EAST OF POSITION 6 DURING THE  
SAME PERIOD.LAUNCH SITE 2 -- LAUNCH POSITIONS 2, 5, AND 6 ARE  
OCCUPIED BY SA-2 LAUNCHERS AND POSITIONS 1, 3, AND 4  
ARE UNOCCUPIED. IN THE SEPARATELY FENCED AREA JUST  
EAST OF THE LAUNCH SITE, ONLY MINOR ACTIVITY IS  
OBSERVED DURING THIS PERIOD. IN THE GUIDANCE AREA ARE  
THE FAN SONG E RADAR AND 12 VANS, 1 EQUIPPED WITH AN  
ANTENNA AND A SECOND ONE WITH A POSSIBLE ANTENNA.25X1D THESE ANTENNAS HAVE BEEN PRESENT BUT NOT PREVIOUSLY  
REPORTED. THE ANTENNA APPEARS TO BE MOUNTED SLIGHTLY25X1D OFF-CENTER ON A [REDACTED] VAN, THE SOUTHERNMOST OF THE  
GROUP. THE ANTENNA WAS FIRST OBSERVED

25X1D [REDACTED] AND WAS NOT PRESENT

25X1D THE POSSIBLE ANTENNA IS MOUNTED CLOSE TO THE SOUTH END  
OF A [REDACTED] STRUCTURE WHICH APPEARS TO BE 2 VANS25X1D ABUTTING. IT IS LOCATED JUST SE OF THE FAN SONG E  
RADAR. TWO VEHICLES WERE OBSERVED IN TRANSIT WITHIN  
THE SITE [REDACTED]SITE SUPPORT FACILITY -- VEHICULAR MOVEMENT IS OBSERVED  
DURING THIS PERIOD WITH 10 TO 16 VEHICLES/PIECES OF  
EQUIPMENT PARKED THERE. IN ADDITION, 1 SERVICING25X1D VEHICLE WAS SEEN [REDACTED] AND 2 SERVICING  
VEHICLES [REDACTED]LAUNCH SITE 3 -- ACTIVITY CONTINUES AT LAUNCH SITE 3  
WHERE MISSILES ARE OBSERVED ON EITHER LAUNCHER,  
DOLIES, OR EACH ONE SIMULTANEOUSLY AT ALL LAUNCH25X1D POSITIONS EXCEPT POSITION 3/3. A SHORT LIGHT-TONED  
OBJECT IS SEEN ON THE LAUNCHER ON POSITION 3/6 [REDACTED]25X1D [REDACTED] ALL LAUNCH POSITIONS EXCEPT POSITION 3/3 ARE  
OCCUPIED BY LAUNCHERS. LAUNCH POSITION 3/3 IS OCCUPIED

X1

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25X

25X

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25X1D BY A LAUNCHER [REDACTED] WITH A TRANSPORTER NEARBY  
25X1D [REDACTED] THE LAUNCH POINT TO THE SERVICE ROAD NEARBY. THERE ARE  
2 DOLLIES AT POSITIONS 3/4, 3/5, AND 3/6 ON ALL PASSES.  
NO DOLLIES ARE PRESENT AT POSITIONS 3/1 OR 3/3. ONE  
25X1D PIECE OF EQUIPMENT IS ADJACENT TO THE LAUNCHER AT  
POSITION 3/3 [REDACTED] ONE DOLLY IS OBSERVED AT  
POSITION 3/2 AND AN ADDITIONAL PIECE OF EQUIPMENT IS  
NEAR THE LAUNCHER [REDACTED] JUST NORTH OF POSITION  
25X1D 3/3, EQUIPMENT CONSISTS OF 2 PROBABLE MOCKUP MISSILES,  
7 LAUNCHERS, 17 MISSILE DOLLIES, 1 MISSILE TRANSPORTER,  
AND SEVERAL OTHER PIECES OF EQUIPMENT. THERE WAS  
LITTLE MOVEMENT OF THIS EQUIPMENT DURING THIS PERIOD.  
25X1D [REDACTED] THE WESTERNMOST OF THE 2  
PROBABLE MOCKUP MISSILES HAD BEEN SHIFTED SLIGHTLY.  
FOUR VANS/GENERATORS REMAIN IN THE CENTRAL AREA DURING  
THIS PERIOD.

LAUNCH SITE 4 -- MISSILE ACTIVITY WAS OBSERVED AT  
LAUNCH POSITIONS 4/1 AND 4/6 ON LAUNCHERS AND DOLLIES  
DURING THIS PERIOD. [REDACTED] A MISSILE WAS SEEN ON  
25X1D A TRANSPORTER NEAR THE LAUNCHER AT POSITION 4/1. NO  
MISSILE ACTIVITY OBSERVED AT POSITIONS 4/2 THROUGH 4/5.  
LAUNCHERS OCCUPY ALL POSITIONS EXCEPT POSITION 4/5.  
THE LAUNCHER AT POSITION 4/4 IS ERECTED ON ALL PASSES.  
TWO DOLLIES ARE PRESENT AT POSITIONS 4/1 AND 4/3, 1  
DOLLY AT POSITIONS 4/2 AND 4/4, AND NO DOLLIES AT  
25X1D POSITIONS 4/5 AND 4/6. A PROBABLE TRANSPORTER IS ON  
THE ROAD NEAR THE CENTER OF THE SITE [REDACTED]

ELECTRONIC SITE B AND THE MISSILE-HANDLING AREA -- NO  
25X1D SIGNIFICANT CHANGE IS OBSERVED AT ELECTRONIC SITE B  
25X1D [REDACTED] AND DURING THE PERIOD [REDACTED]

AT THE MISSILE-HANDLING AREA TO THE EAST, 2 MISSILES  
25X1D ARE SEEN IN TANDEM POSITION CLOSE TO THE NORTH END OF  
THE EASTERN OF THE 2 PARALLEL, 215-FT LONG ELEVATED  
RAIL-EQUIPPED STRUCTURES [REDACTED] AND A SINGLE  
25X1D MISSILE HAS APPEARED CLOSE TO THE NORTH END OF THE  
WESTERN STRUCTURE. THREE CRATES ARE SEEN JUST SW OF  
25X1D THESE STRUCTURES [REDACTED] 1 CRATE [REDACTED] AND NO  
CRATES [REDACTED]

LAUNCH SITES 5 AND 6 AND ELECTRONIC SITE C -- NO  
25X1D SIGNIFICANT CHANGES ARE OBSERVED IN FACILITIES AT  
LAUNCH SITES 5 AND 6 [REDACTED]  
25X1D THE TRENCH WHICH [REDACTED] WAS OBSERVED TO EXTEND FROM  
THE N/S CABLE LINE NEAR LAUNCH SITE 6 TOWARD THE  
MISSILE STORAGE AND CHECKOUT AREA HAS BEEN TIED IN WITH

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- 25X1D THE PRINCIPAL N/S WATER LINE AND HAS ENTERED THE CHECKOUT AREA. NO ADDITIONAL WORK HAS BEEN PERFORMED [REDACTED] ON THE SECOND TRENCH EXTENDING FROM THE EAST-CENTRAL PORTION OF THE OUTER FENCE LINE OF LAUNCH SITE 6 TOWARD THE MISSILE STORAGE AND CHECKOUT AREA. AT ELECTRONIC SITE C, THE LARGE ANTENNAS REMAIN ON THE GROUND AT RADAR POSITIONS C-1 AND C-2. AT RADAR POSITION C-3, THE POSSIBLE PROBABLE LONG RANGE SAM ENGAGEMENT RADAR IS STILL INCOMPLETE. [REDACTED]
- 25X1D [REDACTED] A SERVICING VEHICLE LEFT THE NEW PAD ADJACENT TO THE CENTRAL CONTROL BUILDING AND A SIMILAR ONE APPEARED ADJACENT TO THIS RADAR. BETWEEN COVERAGE OF [REDACTED] THE VANS ON THE PAD AT POSITION C-3 REMAINED UNCHANGED IN NUMBER, BUT SHIFTED LOCATION. NO CHANGE IS APPARENT IN FACILITIES AT THE CONTROL CENTER [REDACTED] EXCEPT THAT WORK IS APPARENTLY BEING
- 25X1D PERFORMED ON THE ROOF OF THE WESTERN WING OF THE CENTRAL CONTROL BUILDING. THE PROBABLE LONG RANGE SAM ENGAGEMENT RADAR AND THE 9 PROBABLE ELECTRONIC VANS REMAIN ON THE PAD ADJACENT TO THE NW CORNER OF THE CENTRAL CONTROL BUILDING, ESSENTIALLY AS SEEN [REDACTED]
- 25X1D [REDACTED]
- 25X1D ELECTRONIC SITE D -- NO SIGNIFICANT CHANGE IS OBSERVED [REDACTED]
- 25X1D ELECTRONIC SITE E -- MOVEMENT OF THE RADAR IS NOTED DURING THIS PERIOD. [REDACTED] THE SITE CONSISTED OF 2 BAR LOCK RADARS (ONE TOWER-MOUNTED AND ONE ON THE GROUND), ONE TOWER-MOUNTED PROBABLE BIG BAR RADAR, AND ONE UNOCCUPIED TOWER. [REDACTED] THE PROBABLE BIG BAR RADAR WAS ON THE GROUND ADJACENT TO THE NORTHERN TOWER. [REDACTED] THE 2 BAR LOCK RADARS WERE OBSERVED ON THE 2 NORTHERN TOWERS, THE SOUTHERN TOWER WAS UNOCCUPIED, AND THE PROBABLE BIG BAR RADAR WAS NOT PRESENT. TWENTY-FIVE VEHICLES/VANS REMAINED AT THE SITE DURING THIS PERIOD.
- 25X1D ELECTRONIC SITE F -- THE 2 BACK NET RADARS REMAIN AT THE SAME LOCATIONS AS SEEN [REDACTED]. TWO PROBABLE SIDE NET RADARS ARE PRESENT, BUT NOT ON THE PREPARED POSITIONS. THESE RADARS WERE PROBABLY PRESENT [REDACTED]
- 25X1D [REDACTED] DURING THIS PERIOD, VEHICLES/VANS AT THE SITE DECREASED IN NUMBER FROM 26 TO 19.

MISSILE STORAGE AND CHECKOUT AREA -- WORK CONTINUES ON THE 80 X 20-FT EXTENSION TO THE EASTERNMOST MISSILE STORAGE/HANDLING BUILDING. IN ADDITION, A SHORT EXTENSION IS OBSERVED ON THE SOUTHERNMOST MISSILE

X1

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25X

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25X1D

CHECKOUT BUILDING. THIS COULD FIRST BE DETECTED ON PHOTOGRAPHY [REDACTED] ADDITIONAL TRENCHING HAS OCCURED WITHIN THE SITE. THE TRENCH FROM THE N/S WATER LINE HAS ENTERED THE SITE AREA AND PARALLELS THE EAST BOUNDARY. NO SIGNIFICANT CHANGE IS OBSERVED IN THE EQUIPMENT AND CRATES PRESENT [REDACTED] THE PROBABLE LONG RANGE SAM PRESENT [REDACTED] IS STILL LOCATED IN THE FACILITY.

25X1D

HEADQUARTERS AND ADMINISTRATION AREA -- NO SIGNIFICANT CHANGES ARE OBSERVED IN FACILITIES. VEHICLES OBSERVED ON ANY ONE DAY RANGED FROM APPROXIMATELY 55 TO 75.

25X1D

SAM ON-SITE SUPPORT FACILITY -- NO SIGNIFICANT CHANGE IS OBSERVED IN FACILITIES.

AIRSTRIPE -- NO CHANGE IS OBSERVED IN FACILITIES AND NO AIRCRAFT ARE OBSERVED.

25X1D

PROBABLE LONG RANGE SAM LAUNCH COMPLEX 2 -- LAUNCHERS ARE OBSERVED AT ALL LAUNCH POSITIONS OF LAUNCH SITES A AND B, EXCEPT AT POSITION B/2. THE LAUNCHERS ARE ERECTED AT POSITIONS B/2, B/4, AND B/6 [REDACTED] MISSILES ARE SEEN AT POSITIONS A/6, B/1, AND B/4.

25X1D

THERE ARE 2 DOLLIES AT ALL 12 POSITIONS. THOSE AT SITE B REMAIN COVERED AND IN MOST INSTANCES ARE NOT YET

25X1D

PROPERLY ALIGNED. MISSILE TRANSPORTERS ARE SEEN AT POSITION A/4 [REDACTED] AT POSITION A/6 [REDACTED]

25X1D

[REDACTED] AND AT POSITION B/4 [REDACTED] RAILS HAVE NOT

25X1D

YET BEEN CONSTRUCTED AT SITE B, ALTHOUGH THERE MAY BE EVIDENCE OF RAIL CONSTRUCTION AT POSITIONS B/1 AND B/6.

THE ENGAGEMENT RADARS REMAIN IN THE ASSOCIATED

TRACKING/GUIDANCE RADAR FACILITY. NO SIGNIFICANT

CHANGES ARE OBSERVED IN THE BACK NET/SIDE NET AIR

WARNING SITE TO THE NE OR IN THE 2 NEARBY UNIDENTIFIED

SITES.

(SEE ATTACHMENT)

25X1D

X1

25X

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25X1A

SARY-SHAGAN LAUNCH COMPLEX B (ZONE B) UR 4559N 07231E

25X1D THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 7 PASSES.  
25X1D ONE IS CLOUD COVERED. THE OTHER 6 ARE OF GENERALLY  
25X1D GOOD INTERPRETABILITY AND COVER THE COMPLEX

25X1D NO MAJOR CHANGES IN FACILITIES ARE OBSERVED THROUGHOUT  
25X1D THE COMPLEX. AT LAUNCH FACILITY C, A SMALL (DIAMETER  
25X1D PROBABLE ENVIRONMENTAL DOME IS IDENTIFIED  
25X1D APPROXIMATELY 375 FT SOUTH OF THE SW CORNER OF THE  
25X1D LARGE TRIAD BUILDING. IT WAS NOT PRESENT  
25X1D AND WAS POSSIBLY PRESENT

25X1D A GALOSH CANISTER IS ENGAGED, BUT NOT RAISED, IN THE  
25X1D ERECTOR AT LAUNCH POSITION C-2 ON ALL 6 DAYS OF  
25X1D COVERAGE. LAUNCH POSITION C-3, PREVIOUSLY UNDER  
25X1D CONSTRUCTION, IS PROBABLY COMPLETE. BOTH ERECTOR ARMS  
25X1D ARE PRESENT ALONG WITH VEHICLE INDICES.

25X1D THE 3 SMALL CONSTRUCTION SUPPORT BUILDINGS IN THE SW  
25X1D CORNER OF LAUNCH FACILITY C HAVE BEEN REMOVED SINCE  
25X1D CABLE TRENCHING PREVIOUSLY  
25X1D OBSERVED TO BE COVERED CAN NOW BE SEEN TO BE REOPENED  
25X1D BETWEEN LAUNCH POSITIONS C-1, C-2, AND TRIAD BUILDING  
25X1D B. THE RETRENCHING BEGAN

25X1D AT LAUNCH FACILITY B, 2 UNIDENTIFIED PIECES OF MISSILE  
25X1D HANDLING EQUIPMENT REMAIN PARKED ON THE EAST EDGE OF  
25X1D LAUNCH PAD B-2 ON ALL 6 DAYS.

25X1D THREE PROBABLE ELECTRONIC VANS REMAIN PARKED AT  
25X1D INSTRUMENTATION SITE B-1 ON ALL 6 DAYS.  
25X1D 1 POSSIBLE MISSILE TRANSPORTER IS PARKED IN THE  
25X1D MISSILE ASSEMBLY/CHECKOUT AREA.  
25X1D ALL 6 LAUNCH POSITIONS AT THE SA-2 SAM SITE ARE  
25X1D OCCUPIED BY LAUNCHERS AND 4 LAUNCHERS HAVE SA-2  
25X1D MISSILES MOUNTED ON 4 LAUNCHERS. ONLY 3  
25X1D OF THE 6 LAUNCHERS ARE OCCUPIED BY SA-2 MISSILES. IN  
25X1D THE COMPLEX SUPPORT AREA WATER STORAGE FACILITY, THE  
25X1D SECOND LARGE WATER TANK BEING ADDED IS NOW COVERED.  
25X1D BOTH TANKS APPEAR COMPLETE, BUT ARE NOT EARTH COVERED  
25X1D AS ARE THE 2 SMALLER ORIGINAL TANKS.

X1

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25X

25X

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25X1D

25X1A

SEVERODVINSK NAVAL BASE AND SHIPYARD 402 UR 6434N 03949E

OB -- LAUNCH BASIN (DRY) -- ONE 402/B-SS (PREVIOUSLY REPORTED AS UNIDENTIFIED LARGE SS) APPROXIMATELY LENGTH OVERALL, BOW-TO-SAIL DISTANCE APPROXIMATELY [REDACTED] FT, SAIL-TO-STERN DISTANCE APPROXIMATELY 205 FT (BOTH EXTREMITY-TO-SAIL VALUES ARE VERY CLOSE TO H-II-SSBN VALUES AND THE EXTREMITIES ARE QUITE SIMILAR TO H-II-SSBN IN APPEARANCE). THE SAIL LENGTH AT DECKLINE IS APPROXIMATELY 135 FT WITH A CUT-DOWN AREA OF 70-PLUS FT NEAR THE CENTER OF THE STRUCTURE. NO MISSILE TUBES ARE OBSERVED AT THIS TIME. ONE AT AND 1 UNIDENTIFIED AUXILIARY ARE ALSO PRESENT.

FITTING-OUT QUAY, MAIN YARD -- 1 E-II-SSGN IN FLOATING DOCK, 3 PROBABLE N-SSN (1 IN FLOATING DOCK), 1 AT, AND 4 BARGES.

WEST BASIN -- 1 J-SSG, 1 KRESTA-DLGM, 1 TRANSPORTER DOCK, AND 11 UNIDENTIFIED SMALL SURFACE VESSELS. IN ESTUARY -- ONE 402/A-SSB (PREVIOUSLY REPORTED AS A U-BALLISTIC MISSILE SUBMARINE) IN COMPANY WITH 1 FLOATING CRANE, 3 SMALL VESSELS, 1 BARGE, AND 2 RAFTS. NUCLEAR SUBMARINE SPECIAL SUPPORT FACILITY -- 1 N-SSN. NAVAL BASE PIERS -- 4 UNIDENTIFIED SURFACE VESSELS.

SHIP REPAIR YARD QUAY -- 1 H-II-SSBN (SCAFFOLDED SAIL), 1 G-II-SSB, 1 G-SSB (SAIL AT LEAST PARTIALLY REMOVED), 1 Z-SS, 1 W (TWIN-CYLINDER)-SSG, 1 BOLVA-APL, 1 ZEYA YRSN, 1 BUSSARD-AKL, 3 AT, 1 FLOATING CRANE, 1 YAGT, 2 SMALL VESSELS INBOARD OF SCREENS, AND SEVERAL BARGES.

IN WET BASIN -- 1 H-SSBN, 1 N-SSN, 1 G-SSB, AND 2 BARGES (WITH CONNECTING LINES TO THE H AND N).

EAST QUAY -- 1 ZEYA YRSN, 1 CATAMARAN, 1 AT, 1 MERCHANT SHIP, 1 FLOATING CRANE, AND A BARGE.

NEW QUAY -- 1 MERCHANT SHIP.

THE NEW PIER APPEARS COMPLETE, A COVERED REPAIR WAY IS BEING WALLED IN ON THE SOUTH SIDE, AND CONSTRUCTION CONTINUES ON THE NEW FABRICATION BUILDING WITH THE ROOF NEARLY COMPLETE.

25X1D

(SEE ATTACHMENT)

X1

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25X

25X

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25X1A

MOSKVA ABM SEARCH AREA

UR 5545N 03737E

THIS TARGET WAS PREDICTED FOR COVERAGE ON 8 PASSES.  
TWO ARE CLOUD COVERED.

A POSSIBLE ABM SUPPORT FACILITY IS IDENTIFIED AT 55-18N  
036-33E, APPROXIMATELY 6.5 NM NNE OF BOROVSK, USSR.  
(SEE MISSILE NO COMOR.)

25X1D

MOSKVA ABM LAUNCH COMPLEX E24

UR 5521N 03629E

THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 8 PASSES.  
FOUR ARE CLOUD COVERED/NOT COVERED.

TRIAD 1 -- THE PRESENCE OF A GALOSH LAUNCHER/ERECTOR AT EACH OF THE 8 LAUNCH POSITIONS IS NOW CONFIRMED. THE LAUNCHERS/ERECTORS APPEAR TO BE COMPLETE, BUT ARE UNOCCUPIED AT THIS TIME. THE MECHANISMS ARE ROTATED IN SEVERAL AZIMUTHAL POSITIONS. WHAT APPEARS TO BE LANDSCAPING OF A SMALL AREA HAS TAKEN PLACE ADJACENT TO BUILDING C.

TRIAD 2 -- ASSEMBLY OF THE FIRST SECTIONS OF THE RADOMES ON THE GROUND APPEARS TO BE COMPLETE, ADJACENT TO BUILDINGS A, B, AND C. IN ADDITION, THE CAPPING SECTION FOR THE BUILDING B RADOME HAS BEEN BROUGHT IN AND HAS BEEN PLACED WITHIN THE RADOME SECTION, PROBABLY FOR STORAGE. AN IRREGULARLY SHAPED STRUCTURE IS PRESENT WITHIN THE CIRCULAR BASES FOR THE RADOMES ON BUILDINGS B AND C. THE STRUCTURE, AS MEASURED ON BUILDING C, IS APPROXIMATELY 30 FT HIGH AND APPROXIMATELY [REDACTED] WIDE AT WHAT IS POSSIBLY ITS WIDEST POINT. IT APPEARS TO TAPER TO A NARROWER, ALTHOUGH UNDETERMINED, WIDTH AT ITS BASE. WHEN VIEWED FROM SLIGHTLY DIFFERENT PERSPECTIVES, THE STRUCTURES APPEAR TO HAVE AT LEAST 3 POSSIBLE PROJECTIONS DISCERNIBLE ON THE MAIN STRUCTURE NEAR THE TOP. THE PROJECTIONS HAVE A WIDTH OF APPROXIMATELY 10 FT, BUT THE EXACT SHAPE CANNOT BE DETERMINED. IT CANNOT BE ESTABLISHED AT THIS TIME WHETHER THESE STRUCTURES ARE EITHER COMPLETE OR PARTIALLY ASSEMBLED ANTENNAS, OR IF THEY ARE ONLY THE

25X1D

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25X1D MOUNTS FOR ANTENNAS WHICH HAVE YET TO BE INSTALLED. THE INSIDE DIAMETER OF THE CIRCULAR BASE FOR THE RADOME IS APPROXIMATELY [REDACTED]. THE MAXIMUM DIAMETER OF THE RADOME SECTION ON THE GROUND ADJACENT TO BUILDING C IS APPROXIMATELY [REDACTED]. THE HEIGHT OF A COMPLETED RADOME, ON BUILDINGS B AND C IN TRIAD 1, IS APPROXIMATELY [REDACTED] FT. CONSTRUCTION OF LAUNCH POSITIONS DOES NOT APPEAR TO HAVE STARTED IN THE TRIAD 2 AREA. A BUILDING, APPROXIMATELY 155 X 115 FT., IS UNDER CONSTRUCTION ADJACENT TO THE T-SHAPED EARTH-MOURED BUILDING. IT APPEARS THAT THIS BUILDING MAY BE DIVIDED INTO APPROXIMATELY 20-FT-WIDE COMPARTMENTS ALONG ITS MAJOR DIMENSION. SOME ADDITIONAL CONSTRUCTION ACTIVITY IS UNDERWAY IN A WOODED AREA ON THE OPPOSITE SIDE OF THE ENTRANCE ROAD TO THE COMPLEX. IN THE SUPPORT AREA, OUT OF A TOTAL OF 11 MULTISTORY APARTMENT-TYPE BUILDINGS, 9 APPEAR TO BE EXTERNALLY COMPLETE AND 2 ARE IN THE MID-STAGE OF CONSTRUCTION. NO OTHER SIGNIFICANT CHANGE OBSERVED. NO MISSILES ARE IDENTIFIED WITHIN THE COMPLEX.

(SEE ATTACHMENT)

25X1D

25X1A

MOSKVA ABM LAUNCH COMPLEX E31

UR 5607N 03629E

[REDACTED]

THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 6 PASSES. THREE ARE CLOUD COVERED/NOT COVERED.

25X1D

TRIAD 1 -- CONSTRUCTION HAS BEEN STARTED ON THE WING STRUCTURES AT EACH CORNER ON THE NW SIDE OF BUILDING A, ALTHOUGH THAT SIDE OF THE BUILDING APPEARED TO BE COMPLETE [REDACTED]. AT THIS TIME THE STRUCTURES APPEAR TO BE IN AN EARLY TO MID-STAGE OF COMPLETION.

25X1D

TRIAD 2 -- THE WALLS OF THE PRINCIPAL BUILDINGS APPEAR TO HAVE BEEN COMPLETED [REDACTED]. A PROBABLE FOUNDATION EXCAVATION FOR A WING STRUCTURE IS PRESENT AT ONE CORNER ON THE NW SIDE OF THE BUILDING. THE PLATFORM/PEDESTAL FOR THE RADAR HAS BEEN AT LEAST PARTIALLY ERECTED ON BUILDING A IN BOTH TRIADS. ASSEMBLY OF THE RADAR MOUNT ITSELF DOES NOT YET APPEAR TO BE UNDERWAY. NUMEROUS RECTANGULAR, LIGHT-TONED

X1

25X

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PANELS ARRANGED IN LINEAR PATTERNS ARE OBSERVED ON THE GROUND IN SEVERAL AREAS OF THE COMPLEX. THE LOCATION AND POSITIONING OF THESE PANELS, PARTICULARLY BETWEEN BUILDINGS B AND C IN TRIAD 2, SUGGEST THAT THEY MAY BE PART OF PRECAST SECTIONS OF A CONDUIT. CONSTRUCTION OF LAUNCH POSITIONS DOES NOT APPEAR TO HAVE BEEN STARTED WITHIN THE COMPLEX AT THIS TIME.

25X1D

IN THE SUPPORT AREA, OUT OF A TOTAL OF 11 MULTISTORY APARTMENT-TYPE BUILDINGS, 7 APPEAR COMPLETE, 1 IS IN A LATE STAGE OF CONSTRUCTION, AND 3 ARE IN EARLY STAGES OF CONSTRUCTION. SEVERAL ADDITIONAL RELATIVELY LARGE BUILDINGS APPEAR TO HAVE BEEN COMPLETED

25X1D

25X1A

LENINGRAD PROB LR SAM LCH CPLX SEARCH           UR 5955N 03020E

ONLY A SMALL SEGMENT OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH HEAVY CLOUD COVER. NO AMM/SAM LAUNCH OR ELECTRONIC FACILITIES OBSERVED IN CLOUD-FREE AREAS.

25X1D

BRATSK SUSPECT ABM AREA                           UR 5654N 10030E

A SMALL SEGMENT OF THE SEARCH AREA IS COVERED ON CLOUD-FREE PHOTOGRAPHY. NO ABM/PROBABLE LONG RANGE SAM COMPLEXES OBSERVED.

25X1D

CHEREPOVETS PROB LONG RANGE SAM LCH CPLX   UR 5906N 03810E

25X1D

THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 7 PASSES. ONE IS CLOUD COVERED AND [REDACTED] CAN BE IDENTIFIED ONLY.

SIGNIFICANT ACTIVITY OBSERVED AT THE COMPLEX DURING THE PERIOD OF THIS MISSION INCLUDES THE APPEARANCE OF MISSILES ON TRANSPORTERS WITHIN THE MISSILE-HANDLING FACILITY, A MISSILE TRANSPORTER AND A PROBABLE CRANE LOCATED ADJACENT TO THE LAUNCH POINT AT POSITION B-5, AND A MISSILE ON THE LAUNCHER AT POSITION B-1.

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25X1D ONLY A PORTION OF LAUNCH SITE D IS DISCERNIBLE THROUGH HEAVY CLOUD COVER [REDACTED] AND THE COMPLEX IS  
25X1D COMPLETELY CLOUD COVERED ON PHOTOGRAPHY [REDACTED]  
25X1D VARIOUS POSITIONS OF THE COMPLEX ARE VISIBLE THROUGH SCATTERED CLOUDS, CLOUD SHADOW, AND HAZE ON PHOTOGRAPHY [REDACTED]  
25X1D THE ENTIRE COMPLEX IS OBSERVED ON STEREO PHOTOGRAPHY [REDACTED] WITH  
25X1D INTERPRETATION SOMEWHAT LIMITED BY HAZE.

EACH LAUNCH POSITION OF THE 5 LAUNCH SITES IS OCCUPIED BY A LAUNCHER AND 2 MISSILE DOLLIES ARE OBSERVED EXCEPT AT CERTAIN POSITIONS WHERE MISSILE-READY SHELTERS PROBABLY COVER THEM. THE CONTROL CENTERS OF THE 5 SITES ARE OCCUPIED.

25X1D A MISSILE TRANSPORTER IS LOCATED ADJACENT TO THE LAUNCH POINT AT POSITION B-5 [REDACTED] A PROBABLE CRANE IS LOCATED BETWEEN THE TRANSPORTER AND THE LAUNCHER. A MISSILE WAS PROBABLY ON THE LAUNCHER AT THIS TIME. ONE OF THE MISSILE DOLLIES IS AT ITS USUAL LOCATION AT THE OPPOSITE END OF THE POSITION. [REDACTED]  
25X1D [REDACTED] THE TRANSPORTER AND POSSIBLE CRANE WERE REMOVED, A MISSILE WAS ON THE LAUNCHER, AND 2 MISSILE DOLLIES WERE AT THEIR NORMAL LOCATION. A VEHICLE, OBSERVED IN MOTION ON THE STEREO COVERAGE [REDACTED] TRAVELED FROM THE SERVICE ROAD OF LAUNCH POSITION B-1 TO A POINT OVER THE TRACKS DIRECTLY IN FRONT OF THE MISSILE-READY SHELTER. IT WAS NOT AT THIS LOCATION [REDACTED] A SIMILAR VEHICLE WAS PARKED ON THE TRACKS PERPENDICULAR TO THE 2 MISSILE DOLLIES AT LAUNCH POSITION C-1 [REDACTED]  
25X1D [REDACTED] A MISSILE OBSERVED ON THE LAUNCHER AT POSITION B-1 [REDACTED] IS PROBABLY PRESENT ON THE EARLIER PHOTOGRAPHY.

MOVEMENT OF MISSILE DOLLIES OCCURRED AT SOME OF THE LAUNCH POSITIONS DURING THE PERIOD OF OBSERVATION AND VEHICLES IN MOTION WERE OBSERVED ON LAUNCH SITE SERVICE ROADS. THREE COVERED MISSILES ON TRANSPORTERS, 1 IN MOTION, ARE ON THE ROAD ALONG THE EASTERN SIDE OF THE MISSILE-HANDLING FACILITY [REDACTED] THEY WERE NOT OBSERVED ON THE EARLIER COVERAGE. VEHICLES/PIECES OF EQUIPMENT ARE PARKED ON THE APRONS SERVING BUILDINGS IN THE MISSILE-HANDLING FACILITY. CONSIDERABLE VEHICULAR MOVEMENT IS EVIDENT DURING THE PERIOD. TWELVE TENTS ALIGNED IN 2 ROWS ARE LOCATED JUST SOUTH OF LAUNCH SITE C.

THE TRACKING/GUIDANCE RADAR FACILITY IS FULLY COMPLEMENTED WITH AN ENGAGEMENT RADAR AND ASSOCIATED

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X1

25X

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25X1D

VANS/PIECES OF EQUIPMENT AT EACH OF THE 5 RADAR POSITIONS AND VANS/PIECES OF EQUIPMENT OCCUPY THE CONTROL CENTER. REPETITIVE COVERAGE OF THIS FACILITY IS LIMITED, BUT NO SIGNIFICANT CHANGE IS DETECTABLE [REDACTED] A PROBABLE CALIBRATION TOWER IS LOCATED JUST SE OF THE TRACKING/GUIDANCE FACILITY.

BACK NET AND SIDE NET RADARS STILL OCCUPY THE AIR WARNING RADAR FACILITY LOCATED 4 NM WNW OF THE LAUNCH COMPLEX.

25X1D

NEW UNIDENTIFIED CONSTRUCTION ACTIVITY IS CURRENTLY UNDERWAY APPROXIMATELY 3.5 NM WNW OF THE LAUNCH COMPLEX. A RECTANGULAR STRUCTURE, MEASURING APPROXIMATELY 100 X 20 FT WHEN OBSERVED ON PHOTOGRAPHY [REDACTED] IS UNDER CONSTRUCTION WITHIN A 145 X 60-FT EXCAVATION BORDERED BY FOOTINGS. ADDITIONAL FOOTINGS AND EXCAVATIONS ARE LOCATED JUST EAST OF THIS AREA. ANOTHER AREA OF GROUND SCARRING IS LOCATED APPROXIMATELY 700 FT EAST OF THE NEW CONSTRUCTION.

(SEE ATTACHMENT)

25X1D

25X1A

25X1D NIZHNIY TAGIL PROB LONG RANGE SAM LCH CPLX UR 5805N 06053E [REDACTED]

25X1D

THIS IS THE FIRST LARGE SCALE COVERAGE [REDACTED]

25X1D

[REDACTED] NO APPARENT CHANGE IS DISCERNIBLE

25X1D

AND NO SIGNIFICANT CHANGE HAS OCCURED [REDACTED]

25X1D

SOME CHANGES OBSERVED [REDACTED] MAY HAVE BEEN PRESENT, BUT WERE OBSCURED BY SNOW COVER [REDACTED]

25X1D

THE COMPLEX REMAINS IN THE MID-STAGE OF CONSTRUCTION. NO APPARENT CHANGE IS DISCERNIBLE BETWEEN THE 2 PASSES OVER THE COMPLEX.

25X1D

NO SIGNIFICANT CHANGE IS OBSERVED AT THE LAUNCH AREA [REDACTED] ALTHOUGH NO RAILS ARE DISCERNIBLE, RAIL BEDS APPEAR COMPLETE AT LAUNCH SITES A AND B AND AT LAUNCH POSITIONS C5 AND C6. A CONCRETE APRON IS [REDACTED]

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LOCATED AT ALL LAUNCH POINTS OF LAUNCH SITES A AND B. UNIDENTIFIED OBJECTS WHICH DO NOT APPEAR TO BE LAUNCHERS ARE AT LAUNCH POINTS A2, A3, C1, AND C6.

APPROXIMATELY 12 VEHICLES/PIECES OF EQUIPMENT ARE ADJACENT TO THE TRACKING/GUIDANCE FACILITY. NO OTHER SIGNIFICANT CHANGE IS OBSERVED.

25X1D AT THE MISSILE-HANDLING FACILITY, 2 WALLS OF A DRIVE-THROUGH BUILDING HAVE BEEN ERECTED [REDACTED]

25X1D A SMALL STRUCTURE HAS BEEN COMPLETED IN THE SUPPORT AREA [REDACTED] AND WALLS FOR ANOTHER STRUCTURE ARE OBSERVED. CONSTRUCTION ACTIVITY MAY BE INCREASING AS INDICATED BY THE NUMEROUS VEHICLES/PIECES OF EQUIPMENT IN THE SUPPORT AREA.

NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED.

25X1D [REDACTED] 25X1A

NIZHNYAYA TURA PROB LR SAM LAUNCH CPLX UR 5847N 05953E [REDACTED]

THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 5 PASSES. ONE IS CLOUD COVERED.

25X1D THE COMPLEX REMAINS IN THE MID-STAGE OF CONSTRUCTION. THE ONLY SIGNIFICANT CHANGES OBSERVED AT THE COMPLEX [REDACTED] ARE AT THE LAUNCH AREA AND THE MISSILE HANDLING FACILITY.

25X1D A CANOPY HAS BEEN CONSTRUCTED OVER THE MISSILE DOLLY POSITIONS AT A6 [REDACTED] CONSTRUCTION OF

25X1D CANOPIES AT A2 AND B3 HAVE BEEN NEWLY BEGUN SINCE [REDACTED] SIMILAR CANOPY WAS UNDER CONSTRUCTION BUT NOT PREVIOUSLY REPORTED.

25X1D CONSTRUCTION OF A NEW CANOPY WAS STARTED AT A5 [REDACTED]

25X1D CONSTRUCTION CONTINUED ON THE CANOPIES [REDACTED] ONLY CANOPIES AT A6 AND B2 ARE COMPLETE.

25X1D AT THE MISSILE-HANDLING FACILITY, MOST OF THE ROOF WAS REMOVED FROM ONE OF THE DRIVE-THROUGH BUILDINGS [REDACTED]

25X1D AND WAS REPLACED [REDACTED]

25X1D NO SIGNIFICANT CHANGE IS OBSERVED AT THE TRACKING/GUIDANCE FACILITY AND THE SUPPORT AREA SINCE

X1

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25X  
25X

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25X1D

A BUILDING UNDER CONSTRUCTION ALONG THE COMPLEX SERVICE ROAD NOW HAS 3 WALLS.

NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED.

25X1D

25X1A

KIMRY PROB LONG RANGE SAM LCH CPLX

UR 5646N 03720E

THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 6 PASSES. TWO ARE CLOUD COVERED.

CONSTRUCTION STATUS OF SITES B AND C IS ESSENTIALLY THE SAME. CONCRETE APRONS HAVE BEEN POURED FOR THE 6 LAUNCH POSITIONS AND CABLE SCARS ARE OBSERVED EXTENDING FROM THE CENTRAL CONTROL REVETMENTS TO ALL 6 LAUNCH POSITIONS AT SITES B AND C. DARK UNIDENTIFIED OBJECTS, POSSIBLY PILES OF AGGREGATE/SURFACING MATERIAL, ARE NEAR THE LAUNCH POSITIONS AT SITES B AND C. AT SITE A, IT APPEARS THAT BEDS HAVE BEEN PREPARED FOR RAIL INSTALLATIONS AT POSITIONS 2, 3, AND 5, AND CABLE SCARS EXTEND TO POSITIONS 1, 2, 4, 5, AND 6 FROM THE CENTRAL CONTROL REVETMENT. CABLE SCARS EXTEND FROM ALL 3 LAUNCH SITES TO THE TRACKING/GUIDANCE FACILITY. TWO OF THE RADAR MOUNDS HAVE A SQUARED WHITE AREA, PROBABLY CONCRETE, ATOP THEM FOR THE TRACKING/GUIDANCE RADAR. A LARGE BUILDING BETWEEN THE MISSILE-HANDLING FACILITY AND LAUNCH SITE A APPEARS NEARLY EXTERNALLY COMPLETE. SIX UNIDENTIFIED OBJECTS AND FOUNDATIONS CONSTRUCTED FOR A NEW BUILDING ARE LOCATED IN THE MISSILE-HANDLING FACILITY. A NEW CLEARING BETWEEN THE SUPPORT AREA AND THE MISSILE-HANDLING FACILITY HAS 2 SMALL BUILDINGS UNDER CONSTRUCTION.

25X1D

THE AIR WARNING FACILITY REMAINS UNOCCUPIED. NO MISSILES OR MISSILE-RELATED EQUIPMENT ARE DISCERNIBLE.

25X1D

DAY-TO-DAY CHANGES OBSERVED -- A PIECE OF EQUIPMENT AT POSITION A-4 WAS PRESENT [REDACTED] AND GONE [REDACTED]

25X1D

[REDACTED] A PIECE OF EQUIPMENT OBSERVED IN THE CENTRAL CONTROL REVETMENT [REDACTED] WAS NOT THERE [REDACTED]

25X1D

25X1D

37

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25X  
25X

X1

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25X  
25X

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25X1D

25X1A

PLESETSK PROB LONG RANGE SAM LAUNCH CPLX UR 6312N 04109E

THE COMPLEX IS CLOUD COVERED.

THE PREVIOUSLY IDENTIFIED POSSIBLE AIR WARNING RADAR FACILITY 4.5 NM SOUTH OF THE COMPLEX CAN NOW BE CONFIRMED. THE FACILITY CONSISTS OF 3 UNOCCUPIED RADAR MOUNDS AND 1 RADAR MOUND UNDER CONSTRUCTION.

PHOTOGRAPHIC REFERENCE IS FOR THE AIR WARNING RADAR FACILITY --

25X1D

TOMSK PROB LONG RANGE SAM LAUNCH COMPLEX UR 5636N 08433E

25X1D

THE FOLLOWING CHANGES OR ADDITIONS ARE OBSERVED SINCE  
[REDACTED] NEWLY IDENTIFIED AT LAUNCH SITE A ARE 2 RECTANGULAR EXCAVATIONS IN THE VICINITY OF POSITION A-2 AND 1 AT THE CENTRAL CONTROL AREA. AT SITE B, VEHICLES/PIECES OF EQUIPMENT ARE DISCERNIBLE AT POSITIONS B-1, B-5, SOUTH OF THE CENTRAL CONTROL AREA AT WHICH PRELIMINARY GROUND WORK IS UNDERWAY, AND IN THE AREA SOUTH OF THE SITE. A LINEAR STRIATION, POSSIBLY A CABLE TRENCH, EXTENDS FROM THE LAUNCH POINT AT POSITIONS B-4, B-5, B-6, AND C-4 TOWARD THE CENTER OF THE SITE. AN EARTHEN MOUND IS PRESENT AT THE CENTRAL CONTROL AREA OF LAUNCH SITE C. SIX LARGE BUILDINGS (3 NEWLY IDENTIFIED) AND AT LEAST 6 SMALL STRUCTURES IN VARIOUS STAGES OF CONSTRUCTION ARE PRESENT IN THE SUPPORT AREA NORTH OF LAUNCH SITE A. NUMEROUS VEHICLES/PIECES OF EQUIPMENT AND BUILDING MATERIALS ARE LOCATED IN THIS AREA.

A NEWLY IDENTIFIED CONSTRUCTION AREA IS LOCATED EAST OF THE MISSILE-HANDLING FACILITY ADJACENT TO THE COMPLEX PERIMETER ROAD. AT THE TRACKING/GUIDANCE FACILITY, A SMALL STRUCTURE IS PRESENT AT THE CENTRAL CONTROL AREA AND VEHICLES/PIECES OF EQUIPMENT ARE DISCERNIBLE TO THE SOUTH. VEHICLES/PIECES OF EQUIPMENT ARE DISCERNIBLE ON 2 OF THE RADAR MOUNDS AND POSSIBLY THE THIRD. AT LEAST 5 SUPPORT BUILDINGS AND NUMEROUS VEHICLES/PIECES OF EQUIPMENT ARE AT THE SW EDGE OF THE COMPLEX. NO

X1

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25X

25X

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25X1D

MISSILES ARE DISCERNIBLE.

25X1A

WU-SHA-TA-LA SAM SITE A15-2

CH 4208N 05714E

EACH OF THE 6 FENCED LAUNCH POSITIONS CONTAINS AN SA-2 LAUNCHER. THE UNREVETTED GUIDANCE AREA INCLUDES A FAN SONG (PROBABLE B/C-TYPE), 7 TRUCK VANS, AND 5 VAN TRAILERS. FOUR BUILDINGS AND 43 TENTS ARE LOCATED APPROXIMATELY 500 FT NORTH OF THE LAUNCH POSITIONS.

SAM-ASSOCIATED VEHICLES AND EQUIPMENT INCLUDE 6 COVERED SA-2 MISSILE TRANSPORTERS, 10 TRACKED PRIME MOVERS, 4 VAN TRAILERS, 3 PROBABLE CANISTER TRANSPORTERS, AT LEAST 6 SA-2 MISSILE CANISTERS, 6 SETS OF BOGIE WHEELS, AND APPROXIMATELY 15 UNIDENTIFIED VEHICLES. A PROBABLE SPOON REST A IS LOCATED EAST OF THE TENT AREA. ALL VEHICLES, EQUIPMENT, AND TENTS HAVE BEEN PLACED AT THE SITE SINCE IT WAS LAST PHOTOGRAPHED

25X1D

25X1D

25X1D

BOROVSK POSSIBLE ABM SUPPORT FACILITY UR 5518N 03633E NO COMOR

THE POSSIBLE FUNCTION OF THIS INSTALLATION (PREVIOUSLY REPORTED AS BOROVSK UNIDENTIFIED INSTALLATION), BASED ON LARGE SCALE COVERAGE, IS NOW BELIEVED TO BE THAT OF A SUPPORT FACILITY FOR THE ABM DEPLOYMENT TAKING PLACE IN THE MOSKVA AREA. THE FIRST MAJOR INDICATION OF

ACTIVITY WAS OBSERVED ON PHOTOGRAPHY DURING THE SAME TIME PERIOD THAT CONSTRUCTION BEGAN ON THE ABM LAUNCH COMPLEXES. CONSTRUCTION OF THE FACILITY CONTINUED AT A STEADY PACE UNTIL

WHEN CONSTRUCTION ACTIVITY DECREASED AND APPEARED TO STOP. CONSTRUCTION WAS AGAIN RENEWED ON THE FACILITY AND CONSIDERABLE PROGRESS IS NOTED ON THIS MISSION.

THE PRINCIPAL FUNCTIONAL AREAS OF THE FACILITY ARE A POSSIBLY DOUBLY-SECURED OPERATIONS AREA AND A RELATIVELY LARGE SUPPORT AREA. IN THE OPERATIONS AREA, THE MAJOR PHYSICAL FACILITIES ARE A MISSILE STORAGE BUILDING MEASURING APPROXIMATELY HIGH, A MISSILE RECEIVING/ASSEMBLY/CHECKOUT BUILDING

25X1D

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25X1D

MEASURING APPROXIMATELY [REDACTED] HIGH, WHICH HAS BOTH A RAIL-AND-ROAD DRIVE-THROUGH CAPABILITY, AND 2 ARCH-ROOFED BUILDINGS UNDER CONSTRUCTION MEASURING

25X1D

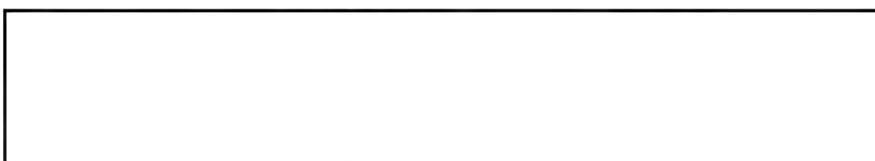
[REDACTED] HIGH. APPROXIMATELY 10 ADDITIONAL BUILDINGS, A STEAMPLANT, AND 2 PROBABLE EARTH-MOUNDED TANKS ARE ALSO LOCATED WITHIN THE SECURED AREA. EARTH SCARRING AND CONSTRUCTION ACTIVITY ARE UNDERWAY AT VARIOUS LOCATIONS THROUGHOUT THE FACILITY.

25X1D TWO POSSIBLE GALOSH MISSILE CANISTERS, PROBABLY WITHOUT THEIR PRIME MOVERS, ARE PARKED ON THE WEST SIDE OF THE MISSILE STORAGE BUILDING. THE POSSIBLE CANISTERS MEASURE APPROXIMATELY [REDACTED] IN LENGTH AND 10 FEET IN WIDTH.

THE SUPPORT AREA, SOUTH OF THE OPERATIONS AREA, APPEARS TO BE DIVIDED INTO 3 AREAS. THE FIRST, WHICH APPEARS PREDOMINATELY RESIDENTIAL, CONTAINS 4 COMPLETED, MULTISTORY APARTMENT-TYPE BUILDINGS, 3 MORE IN VARIOUS STAGES OF CONSTRUCTION, 1 ADDITIONAL BUILDING, AND A PROBABLE SEWAGE TREATMENT FACILITY. A SECOND AREA, WHICH APPEARS TO BE AN ADMINISTRATIVE AREA, WITH POSSIBLY SOME MECHANICAL OPERATIONS TAKING PLACE, CONTAINS 2 MULTISTORY APARTMENT-TYPE BUILDINGS, A U-SHAPED PROBABLE ADMINISTRATION BUILDING UNDER CONSTRUCTION, AND 6 ADDITIONAL MAJOR BUILDINGS. THE THIRD AREA CONTAINS 16 GABLE-ROOFED BUILDINGS AND SEVERAL SMALLER BUILDINGS/STRUCTURES.

(SEE ATTACHMENT)

25X1D



**Air  
Facilities**

X1

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25X  
25X

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25X1A

AIR FACILITIES

TIEN-YANG AIRFIELD

CH 2344N 10658E

X1D

OB -- [ ] -- 1 CRATE ON SE PARKING APRON.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

25X  
25X

41

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**Nuclear  
Energy**

25X2

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**Electronics/  
Communications**

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25X

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ELECTRONICS/COMMUNICATIONS

DZHAMBUL SRF COMMUNICATIONS FACILITY      UR 4259N 07124E      BONUS 1

6.5 NM NORTH OF DZHAMBUL.  
FACILITY CONSISTS OF A TRIPLE-SECTIONED ARCH-ROOFED BUILDING PARTIALLY EARTH MOUNDED, A SINGLE EARTH-MOUNDED CONTROL BUILDING, AND AN ANTENNA FIELD CONTAINING 2 HARDENED (SUBSURFACE) ANTENNAS, NUMEROUS FISHBONE AND DIPOLE ANTENNAS, AND AT LEAST 2 MAST-MOUNTED POSSIBLE VHF ANTENNAS. SUPPORT FOR THE FACILITY CONSISTS OF 22 ADDITIONAL BUILDINGS.

(SEE ATTACHMENT)

25X1D

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25X

**Military  
Activity**

X1

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25X1A

MILITARY ACTIVITY

MA-LI-PO SUPPLY DEPOT

CH 2307N 10443E

TWENTY-THREE CARGO TRUCKS ARE OBSERVED WITHIN AND ON THE ROAD NEAR THE INSTALLATION. NO DEFENSES OBSERVED. NO EVIDENCE OF TROOP BUILDUP, STOCKPILING OF MATERIAL, OR OTHER UNUSUAL ACTIVITY.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

HO-KOU ARMY BARRACKS NORTH

CH 2232N 10357E

OB -- 6 POSSIBLE CARGO TRUCKS.

NO EVIDENCE OF TRAINING AREAS OR TROOP ACTIVITY OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

25X1D

**Complexes**

X1

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~~TOP SECRET~~

25X

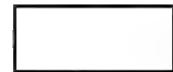
KH-7 MISSION 4038, 5-12 JUNE 1967

25X1A

COMPLEXES

KUN-MING COMPLEX

CH 2504N 10241E



NO NEW INDUSTRIAL FACILITIES OR CHANGES IN EXISTING FACILITIES, CONSTRUCTION OF DEFENSES OR CIVIL DEFENSE FACILITIES, OR EVIDENCE OF ABANDONMENT OR REDUCTION OF MAJOR INDUSTRIAL OR ECONOMIC ACTIVITY OBSERVED.

RAIL ACTIVITY IN THE COMPLEX IS AT A HIGH LEVEL. THE RAIL YARD ON THE SE EDGE IS 50 PERCENT FILLED AND CONTAINS A TOTAL OF 62 CARS CONSISTING OF 37 PASSENGER, 9 BOX, AND 16 FLAT CARS. THE RAIL YARD 4.5 NM ESE IS 60 PERCENT FILLED AND CONTAINS A TOTAL OF 196 CARS CONSISTING OF 48 BOX, 90 GONDOLA/HOPPER, 10 TANK, 18 FLAT, AND 30 UNIDENTIFIED CARS. THE RAIL YARD 3.5 NM ESE IS 70 PERCENT FILLED AND CONTAINS A TOTAL OF 420 CARS CONSISTING OF 191 BOX, 63 GONDOLA/HOPPER, 15 TANK, 60 FLAT, AND 91 UNIDENTIFIED CARS.

CONSTRUCTION IS APPROXIMATELY 60 PERCENT COMPLETE ON A PROBABLE PASSENGER STATION IMMEDIATELY SOUTH OF TOWN. IT CONSISTS OF 6 TRACKS AND 3 COVERED PLATFORMS. TEN PASSENGER CARS ARE PARKED ADJACENT TO ONE OF THE SHEDS. NUMEROUS OTHER RAIL CARS ARE OBSERVED THROUGHOUT THE COMPLEX ON SMALL SIDINGS. NUMEROUS TRUCKS AND BUSES ARE WITHIN THE COMPLEX.

APPROXIMATELY 15 PERCENT OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH 10 PERCENT CLOUD COVER. NO EVIDENCE OF NEW SAM ACTIVITY IS OBSERVED IN CLOUD-FREE AREAS. KUN-MING SAM SITE B23-2 [REDACTED] IS NOT COVERED.

25X1A

25X1D

25X1A

PING-HSIANG COMPLEX

CH 2207N 10646E



ROLLING STOCK OBSERVED CONSISTS OF 14 FLAT CARS CONTAINING LARGE UNIDENTIFIED PIECES OF EQUIPMENT, 41 PASSENGER CARS, AND APPROXIMATELY 300 OTHER PIECES OF ROLLING STOCK. NUMEROUS VEHICLES AND PIECES OF EQUIPMENT REMAIN PARKED THROUGHOUT THE COMPLEX AREA, INCLUDING 973 TRUCKS, 82 SMALL UTILITY TRUCKS, 21 VEHICLES/PIECES OF EQUIPMENT, 70 UNIDENTIFIED PIECES OF EQUIPMENT, AND 6 PROBABLE MORTARS. APPROXIMATELY 30 TRUCKS ARE OBSERVED ON ROADS WITHIN THE COMPLEX.

X1

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25X

25X

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NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

**Index**

X1

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25X

25X

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INDEX OF TARGETS

AN ASTERISK (\*) IN THE FINAL COLUMN DESIGNATES A TARGET THAT IS IDENTIFICATION ONLY.

| COMOR | INSTALLATION NAME                 | CTY COORDINATES OAK |
|-------|-----------------------------------|---------------------|
|       | PLESETSK MISSILE AND SPACE CENTER | UR 6254N 04038E 2   |
|       | PLESETSK LAUNCH SITE 1            | UR 6255N 04027E 2   |
|       | PLESETSK LAUNCH SITE 2            | UR 6256N 04031E 2   |
|       | PLESETSK LAUNCH SITE 3            | UR 6257N 04041E 2   |
|       | PLESETSK LAUNCH SITE 4            | UR 6258N 04046E 2   |
|       | PLESETSK LAUNCH SITE 5            | UR 6303N 04057E 2   |
|       | PLESETSK LAUNCH SITE 6            | UR 6300N 04052E 2   |
|       | PLESETSK LAUNCH SITE 7            | UR 6251N 04034E 2   |
|       | PLESETSK LAUNCH SITE 8            | UR 6253N 04047E 2   |
|       | PLESETSK LAUNCH SITE 9            | UR 6253N 04051E 2   |
|       | PLESETSK LAUNCH SITE 10           | UR 6252N 04052E 2   |
|       | PLESETSK LAUNCH SITE 13           | UR 6252N 04044E 2   |
|       | PLESETSK LAUNCH SITE 16           | UR 6246N 04035E 2   |

|  |  |                   |
|--|--|-------------------|
|  | PLESETSK CONSTRUCTION SUPPORT FACILITY | UR 6254N 04038E 2 |
|  | PLESETSK RAIL-TO-ROAD TRANSFER POINT   | UR 6255N 04044E 2 |
|  | PLESETSK ADMINISTRATION/HOUSING FAC    | UR 6245N 04020E 2 |
|  | VERKHNYAYA SALDA ICBM COMPLEX          | UR 5802N 06024E 1 |
|  | DROVYANAYA ICBM COMPLEX                | UR 5131N 11300E 1 |
|  | ITATKA ICBM COMPLEX                    | UR 5650N 08535E 1 |
|  | OMSK ICBM COMPLEX                      | UR 5504N 07331E 1 |
|  | PERM ICBM COMPLEX                      | UR 5742N 05619E 2 |
|  | PERM ICBM LAUNCH SITE 4                | UR 5741N 05604E * |
|  | PERM ICBM LAUNCH SITE 6                | UR 5744N 05600E * |
|  | PERM ICBM LAUNCH SITE 8I               | UR 5742N 05554E * |
|  | PERM ICBM LAUNCH SITE 11G              | UR 5743N 05606E * |
|  | PERM ICBM LAUNCH SITE 17I              | UR 5746N 05549E * |
|  | PERM ICBM LAUNCH SITE 25I              | UR 5750N 05548E * |
|  | TEYKOVO ICBM COMPLEX                   | UR 5652N 04034E 2 |
|  | YEDROVO ICBM COMPLEX                   | UR 5751N 03340E 1 |
|  | YEDROVO ICBM LAUNCH SITE 2             | UR 5748N 03335E * |
|  | YEDROVO ICBM LAUNCH SITE 3             | UR 5752N 03327E * |
|  | YEDROVO ICBM LAUNCH SITE 37K           | UR 5758N 03339E * |
|  | YEDROVO ICBM LAUNCH SITE 51K           | UR 5756N 03337E * |
|  | NOVOSIBIRSK ICBM COMPLEX               | UR 5515N 08259E 1 |
|  | KOZELSK ICBM COMPLEX                   | UR 5356N 03549E 2 |
|  | KOZELSK ICBM LAUNCH SITE 8G            | UR 5348N 03553E * |
|  | KOZELSK ICBM LAUNCH SITE 23G           | UR 5340N 03546E * |
|  | KOZELSK ICBM LAUNCH SITE 43J           | UR 5405N 03545E * |
|  | TATISHCHEVO ICBM COMPLEX               | UR 5140N 04534E 1 |
|  | KAPUSTIN YAR/VLADIMIROVKA MSL TEST CTR | UR 4835N 04545E 1 |
|  | KAPUSTIN YAR LAUNCH COMPLEX A          | UR 4842N 04615E * |

25X9

|  |  |                   |
|--|--|-------------------|
|  | PLESETSK CONSTRUCTION SUPPORT FACILITY | UR 6254N 04038E 2 |
|  | PLESETSK RAIL-TO-ROAD TRANSFER POINT   | UR 6255N 04044E 2 |
|  | PLESETSK ADMINISTRATION/HOUSING FAC    | UR 6245N 04020E 2 |
|  | VERKHNYAYA SALDA ICBM COMPLEX          | UR 5802N 06024E 1 |
|  | DROVYANAYA ICBM COMPLEX                | UR 5131N 11300E 1 |
|  | ITATKA ICBM COMPLEX                    | UR 5650N 08535E 1 |
|  | OMSK ICBM COMPLEX                      | UR 5504N 07331E 1 |
|  | PERM ICBM COMPLEX                      | UR 5742N 05619E 2 |
|  | PERM ICBM LAUNCH SITE 4                | UR 5741N 05604E * |
|  | PERM ICBM LAUNCH SITE 6                | UR 5744N 05600E * |
|  | PERM ICBM LAUNCH SITE 8I               | UR 5742N 05554E * |
|  | PERM ICBM LAUNCH SITE 11G              | UR 5743N 05606E * |
|  | PERM ICBM LAUNCH SITE 17I              | UR 5746N 05549E * |
|  | PERM ICBM LAUNCH SITE 25I              | UR 5750N 05548E * |
|  | TEYKOVO ICBM COMPLEX                   | UR 5652N 04034E 2 |
|  | YEDROVO ICBM COMPLEX                   | UR 5751N 03340E 1 |
|  | YEDROVO ICBM LAUNCH SITE 2             | UR 5748N 03335E * |
|  | YEDROVO ICBM LAUNCH SITE 3             | UR 5752N 03327E * |
|  | YEDROVO ICBM LAUNCH SITE 37K           | UR 5758N 03339E * |
|  | YEDROVO ICBM LAUNCH SITE 51K           | UR 5756N 03337E * |
|  | NOVOSIBIRSK ICBM COMPLEX               | UR 5515N 08259E 1 |
|  | KOZELSK ICBM COMPLEX                   | UR 5356N 03549E 2 |
|  | KOZELSK ICBM LAUNCH SITE 8G            | UR 5348N 03553E * |
|  | KOZELSK ICBM LAUNCH SITE 23G           | UR 5340N 03546E * |
|  | KOZELSK ICBM LAUNCH SITE 43J           | UR 5405N 03545E * |
|  | TATISHCHEVO ICBM COMPLEX               | UR 5140N 04534E 1 |
|  | KAPUSTIN YAR/VLADIMIROVKA MSL TEST CTR | UR 4835N 04545E 1 |
|  | KAPUSTIN YAR LAUNCH COMPLEX A          | UR 4842N 04615E * |

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KH-7 MISSION 4038, 5-12 JUNE 1967

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|   |                   |
|---|-------------------|
| KAPUSTIN YAR LAUNCH COMPLEX B               | UR 4841N 04616E * |
| KAPUSTIN YAR LAUNCH COMPLEX H               | UR 4848N 04620E 1 |
| SARY-SHAGAN ANTIMISSILE TEST CENTER         | UR 4602N 07334E 2 |
| SARY-SHAGAN LAUNCH COMPLEX A (ZONE A)       | UR 4625N 07252E 2 |
| SARY-SHAGAN LAUNCH COMPLEX B (ZONE B)       | UR 4559N 07231E 2 |
| MAKAT FIELD LAUNCH POINT MRBM               | UR 4758N 05342E 1 |
| SARY-SHAGAN MRBM IMPACT AREA 3              | UR 4627N 07244E 1 |
| SARY-SHAGAN MRBM IMPACT AREA 5              | UR 4608N 07240E 1 |
| SARY-SHAGAN AMM IMPACT AREA 2               | UR 4753N 06845E 1 |
| SARY-SHAGAN AMM IMPACT AREA 4               | UR 4730N 07615E 1 |
| MOSKVA MSL & SPA PRPLN DEV CTR KHMKI 456    | UR 5554N 03726E 1 |
| MOSKVA MSL & SPACE DEV CTR KALININGRAD 88   | UR 5555N 03748E 1 |
| OMSK ROCKET ENGINE TEST FAC GORNAYA BITIYAU | 5525N 07316E 1    |
| PERM ROCKET MOTOR TEST FACILITY             | UR 5758N 05549E 1 |
| HU-HO-HAO-TE PROB SOL PROPL RKT MTR CPLX    | CH 4044N 11158E 1 |
| ZALARI SUSPECT ICBM COMPLEX                 | UR 5326N 10237E 1 |
| SEVERODVINSK NAVAL BASE AND SHIPYARD 402    | UR 6434N 03949E 2 |
| GUBA SAYDA NAVAL MISSILE STORAGE            | UR 6915N 03321E 1 |
| GUBA SAYDA SUBMARINE BASE                   | UR 6915N 03320E 1 |
| GUBA SAYDA NAVAL BASE TOROS                 | UR 6918N 03325E 1 |

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| GUBA LITSA SUBMARINE BASES NORTH & SOUTH   | UR 6926N 03224E 1 |
| GUBA LITSA NAVAL MISSILE STORAGE           | UR 6923N 03226E 1 |
| GUBA ANDREEVA NUCLEAR SUB SUPPORT FACILITY | UR 6926N 03221E 1 |
| MOSKVA ABM SEARCH AREA                     | UR 5545N 03737E 2 |
| MOSKVA ABM LAUNCH COMPLEX E24              | UR 5521N 03629E 2 |
| MOSKVA ABM LAUNCH COMPLEX E31              | UR 5607N 03629E 2 |
| LENINGRAD PROB LR SAM LCH CPLX SEARCH      | UR 5955N 03020E 2 |
| BRATSK SUSPECT ABM AREA                    | UR 5654N 10030E 2 |
| CHEREPOVETS PROB LONG RANGE SAM LCH CPLX   | UR 5906N 03810E 2 |
| NIZHNIY TAGIL PROB LONG RANGE SAM LCH CPLX | UR 5805N 06053E 2 |
| NIZHNYAYA TURA PROB LR SAM LAUNCH CPLX     | UR 5847N 05953E 2 |
| SVERDLOVSK PROB LONG RANGE SAM LCH CPLX    | UR 5704N 06101E 1 |
| KIMRY PROB LONG RANGE SAM LCH CPLX         | UR 5646N 03720E 2 |
| PERESLAVL-ZALESSKIY PROB LR SAM LCH CPLX   | UR 5645N 03838E 1 |
| PLESETSK PROB LONG RANGE SAM LAUNCH CPLX   | UR 6312N 04109E 2 |
| TOMSK PROB LONG RANGE SAM LAUNCH COMPLEX   | UR 5636N 08433E 2 |
| KAPUSTIN YAR PROB LONG RANGE SAM LCH CPLX  | UR 4832N 04602E 1 |
| WU-SHA-TA-LA SAM SITE A15-2                | CH 4208N 05714E 2 |
| BOROVSK POSSIBLE ABM SUPPORT FACILITY      | UR 5518N 03633E 2 |
| BORSHCHEV PROB LONG RANGE SAM LAUNCH CPLX  | UR 4846N 02602E 1 |
| KUN-MING/WU-CHIA-PA AIRFIELD               | CH 2459N 10244E 1 |
| TIEN-YANG AIRFIELD                         | CH 2344N 10658E 2 |

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KH-7 MISSION 4038, 5-12 JUNE 1967

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| DZHAMBUL SRF COMMUNICATIONS FACILITY | UR 4259N 07124E 2 |
| MA-LI-PO SUPPLY DEPOT                | CH 2307N 10443E 2 |
| HO-KOU ARMY BARRACKS NORTH           | CH 2232N 10357E 2 |
| KUN-MING COMPLEX                     | CH 2504N 10241E 2 |
| PING-HSIANG COMPLEX                  | CH 2207N 10646E 2 |

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**Attachments**

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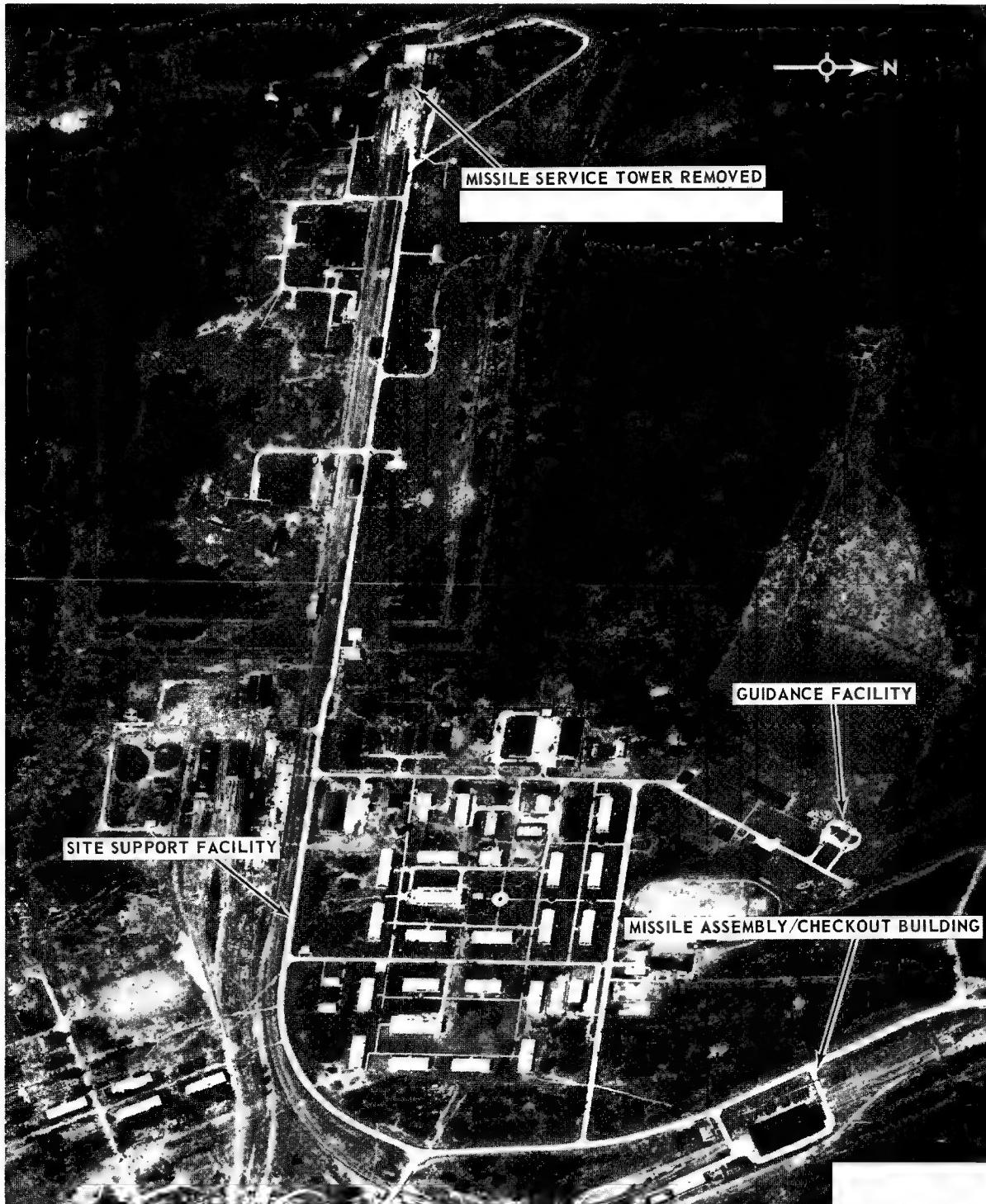
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KH-7 MISSION 4038, 5-12 JUNE 1967

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ATTACHMENT 1

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LAUNCH SITE 3, PLESETSK ICBM COMPLEX, USSR

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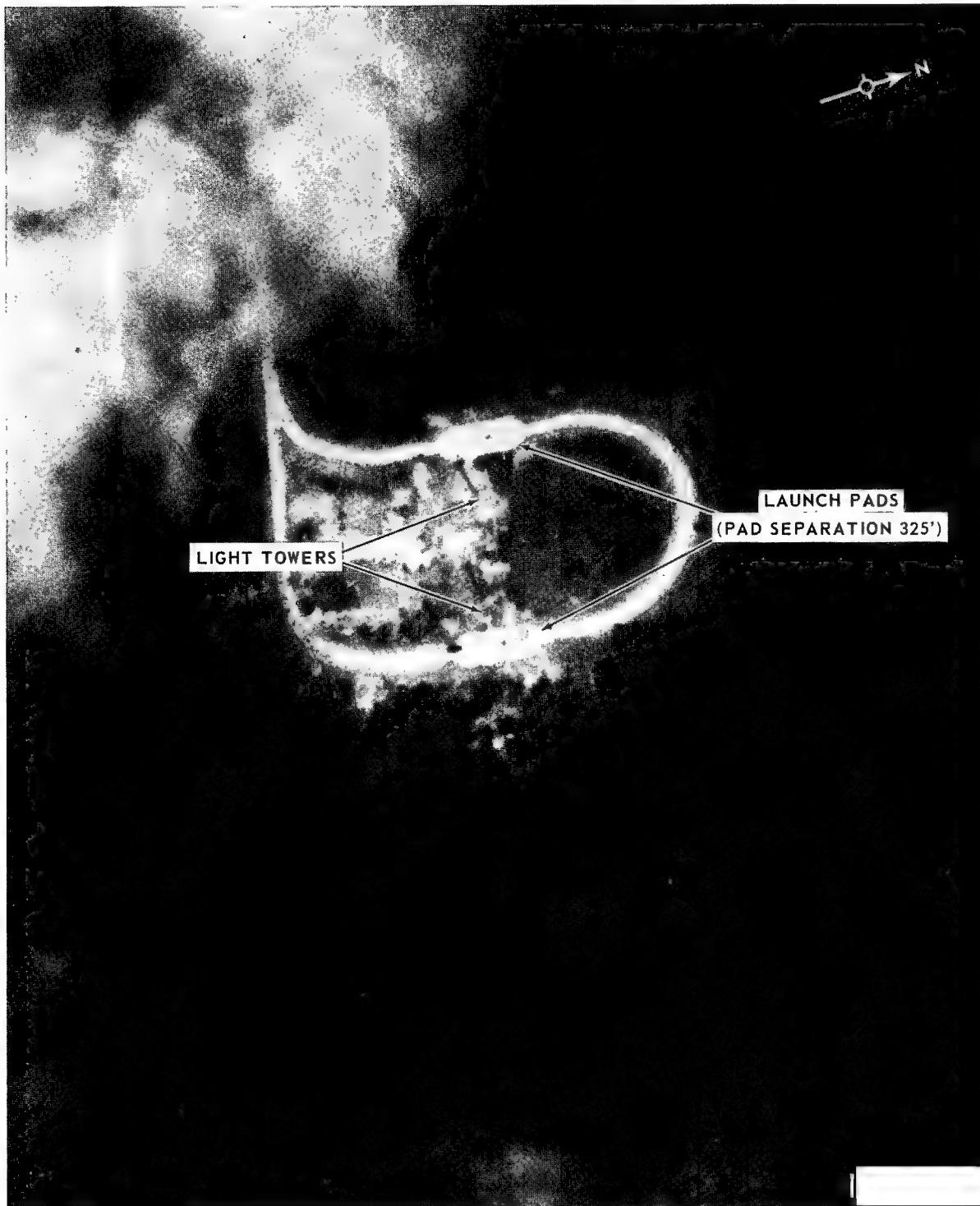
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KH-7 MISSION 4038, 5-12 JUNE 1967

ATTACHMENT 2

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LAUNCH SITE 16, PLESETSK ICBM COMPLEX, USSR

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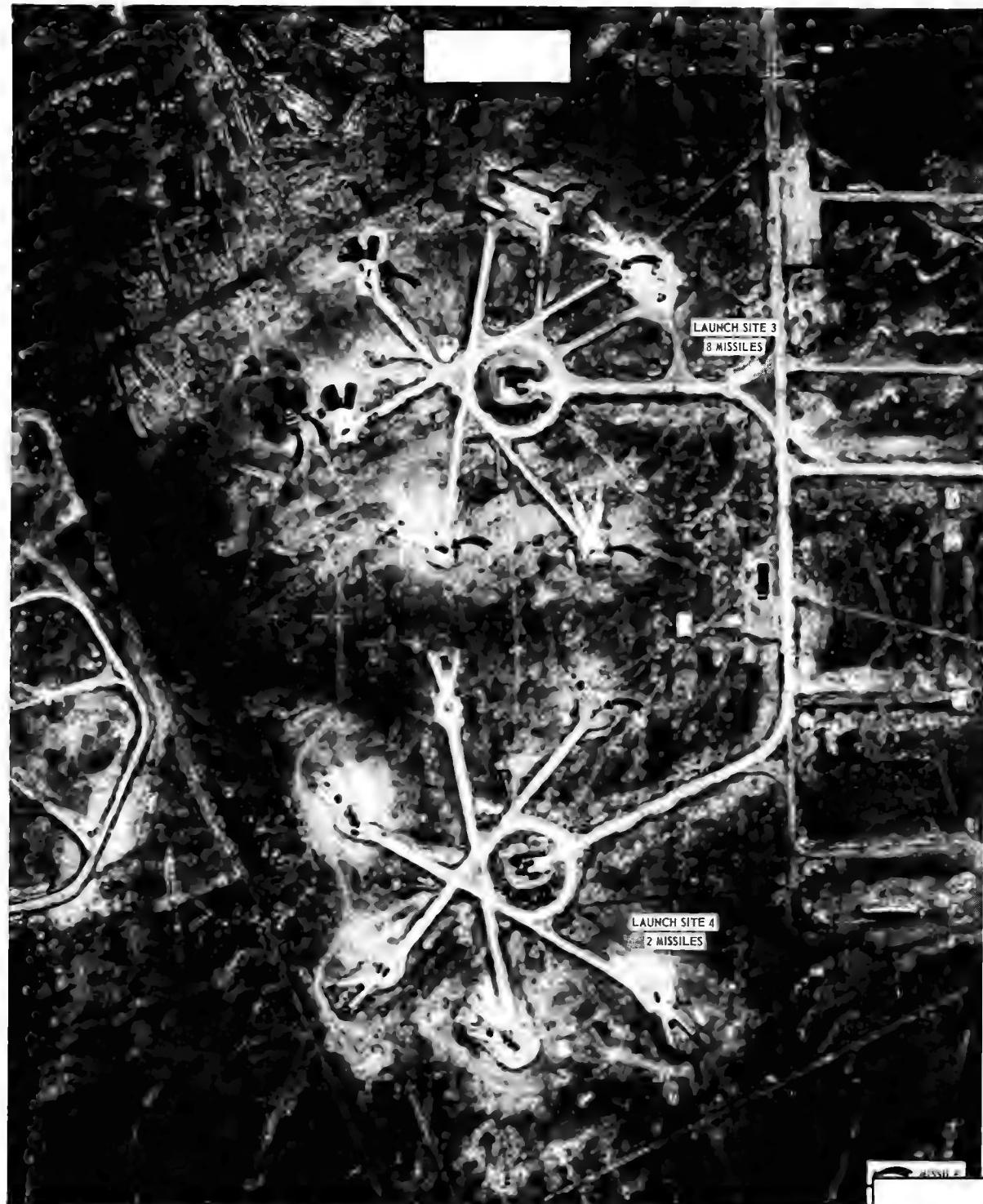
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ATTACHMENT 3

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LAUNCH COMPLEX A, SARY-SHAGAN ANTIMISSILE TEST CENTER, USSR

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ATTACHMENT 4

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LAUNCH COMPLEX A, SARY-SHAGAN ANTIMISSILE TEST CENTER, USSR

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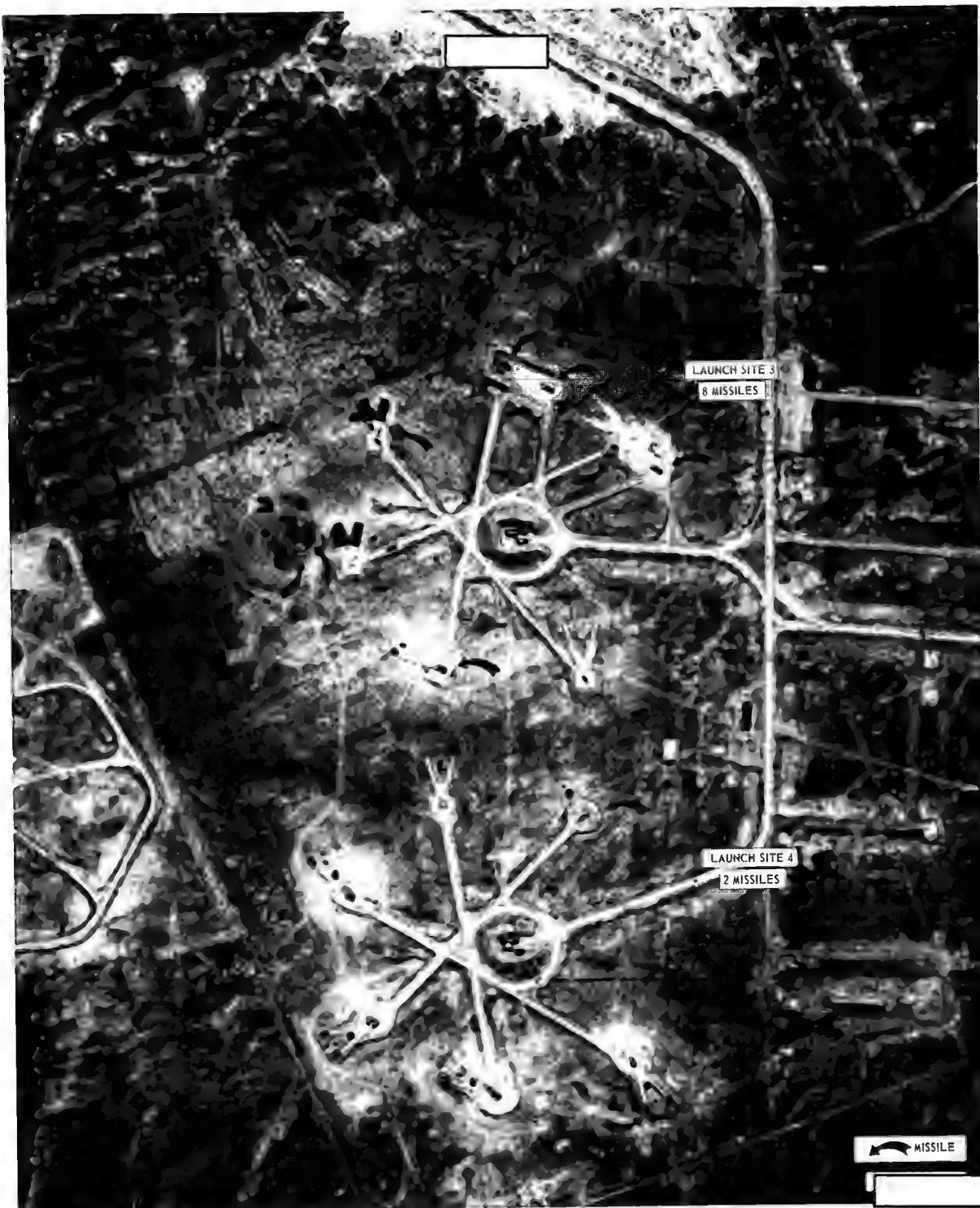
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ATTACHMENT 5

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LAUNCH COMPLEX A, SARY-SHAGAN ANTIMISSILE TEST CENTER, USSR

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ATTACHMENT 6

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LAUNCH COMPLEX A, SARY-SHAGAN ANTIMISSILE TEST CENTER, USSR

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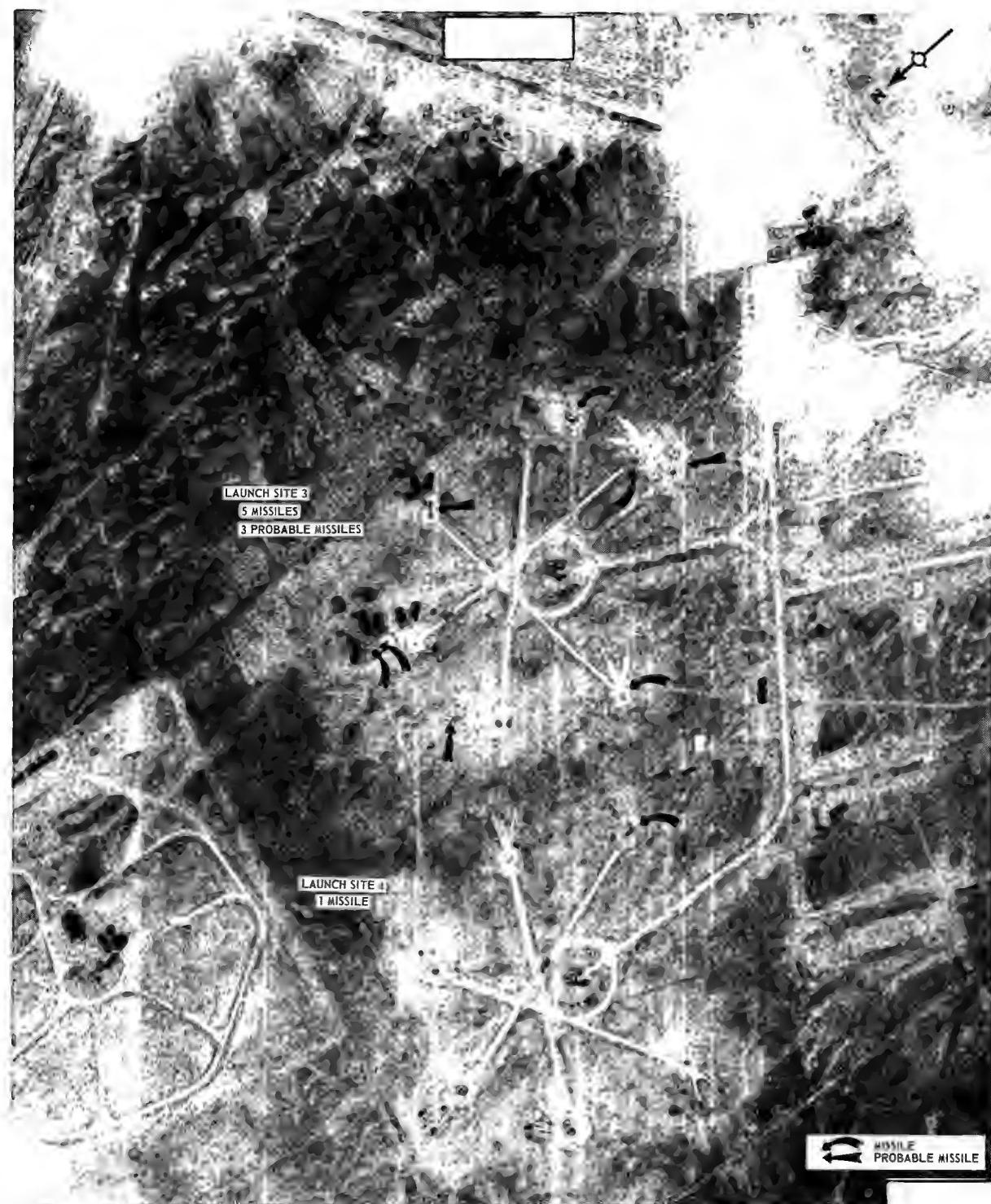
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KH-7 MISSION 4038, 5-12 JUNE 1967

ATTACHMENT 7

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LAUNCH COMPLEX A, SARY-SHAGAN ANTIMISSILE TEST CENTER, USSR

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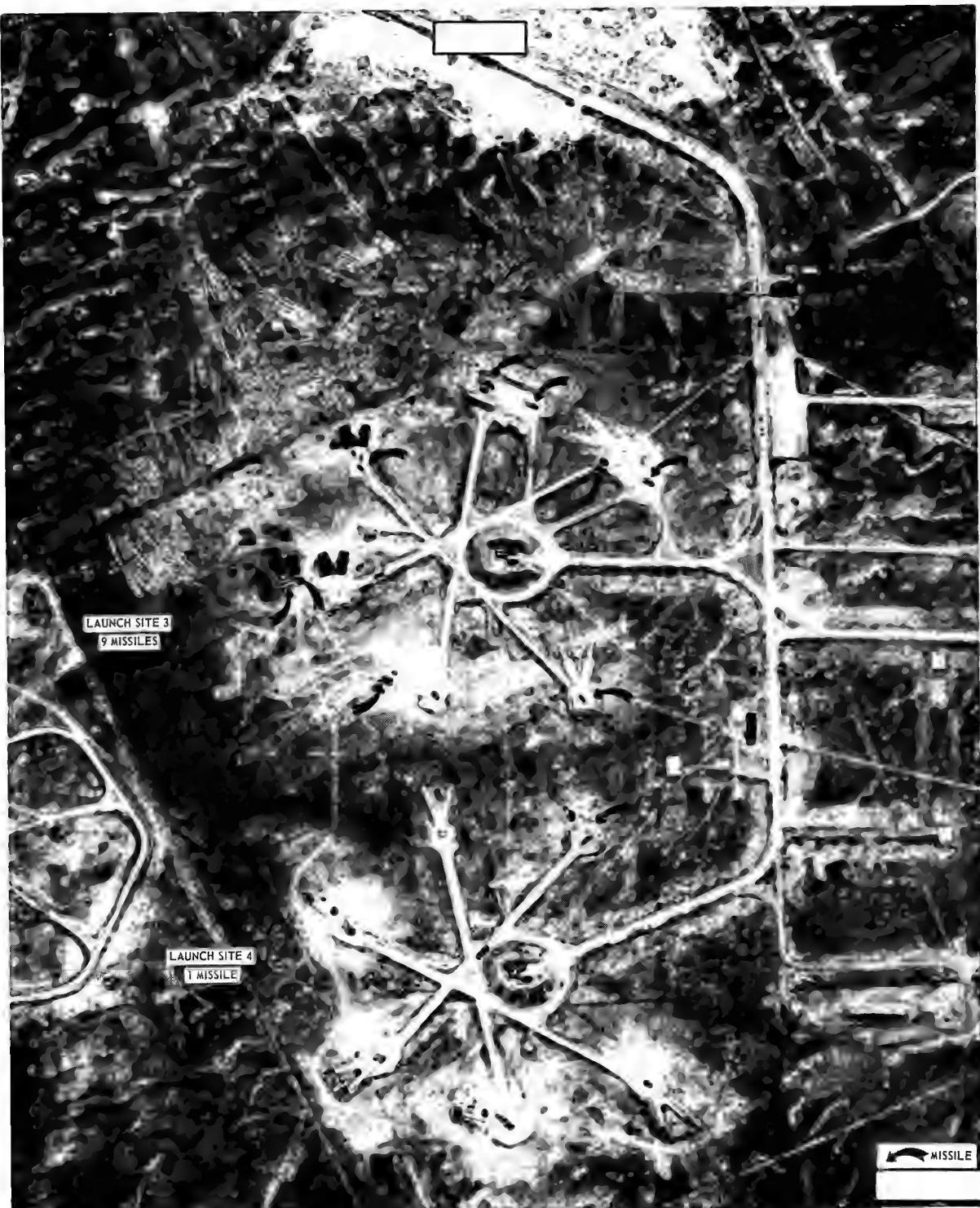
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ATTACHMENT 8

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LAUNCH COMPLEX A, SARY-SHAGAN ANTIMISSILE TEST CENTER, USSR

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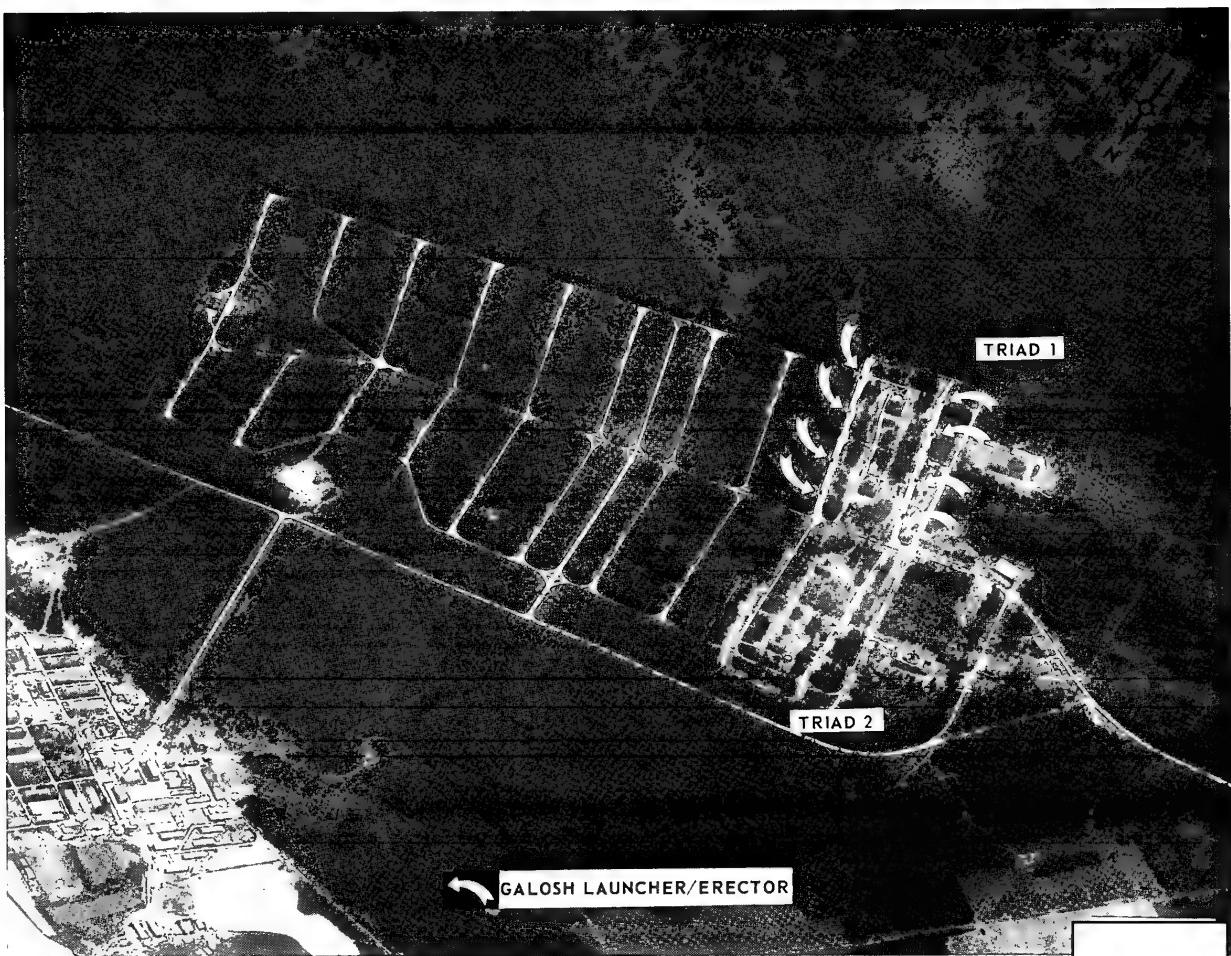
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ABM LAUNCH COMPLEX E-24, MOSKVA, USSR

ATTACHMENT 10  
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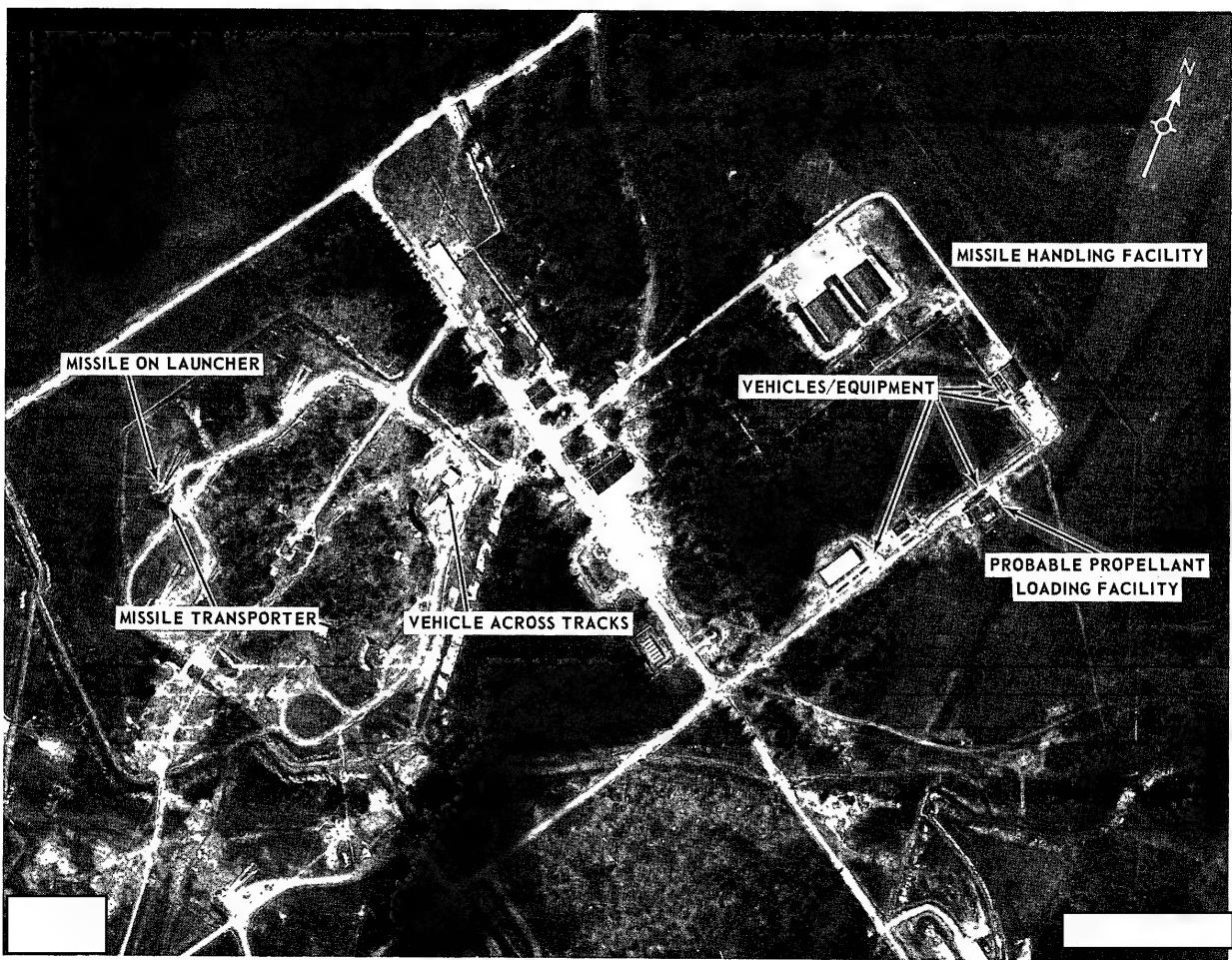
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PROBABLE LONG RANGE SAM LAUNCH COMPLEX, CHEREPOVETS, USSR

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ATTACHMENT 11  
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PROBABLE LONG RANGE SAM LAUNCH COMPLEX, CHEREPOVETS, USSR

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ATTACHMENT 12  
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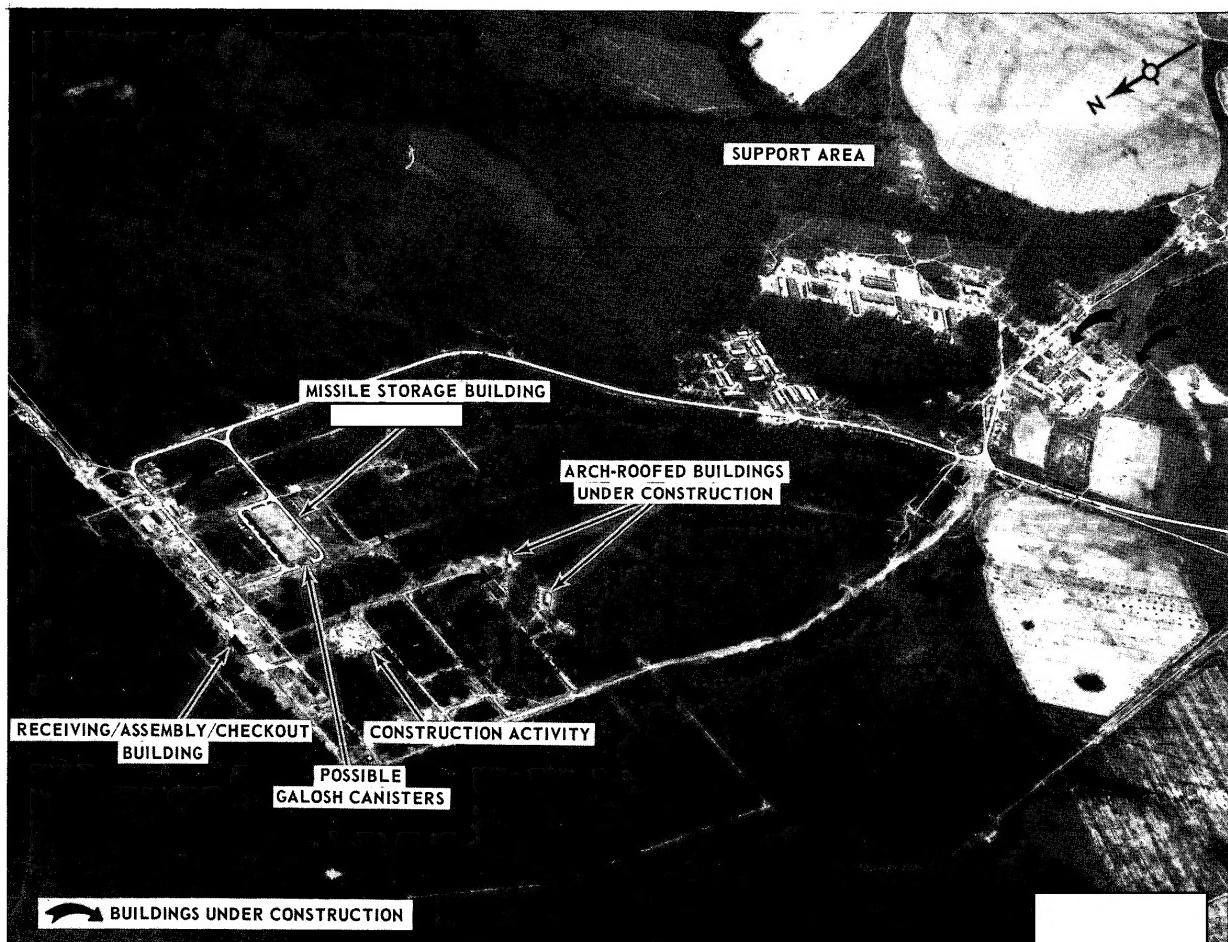
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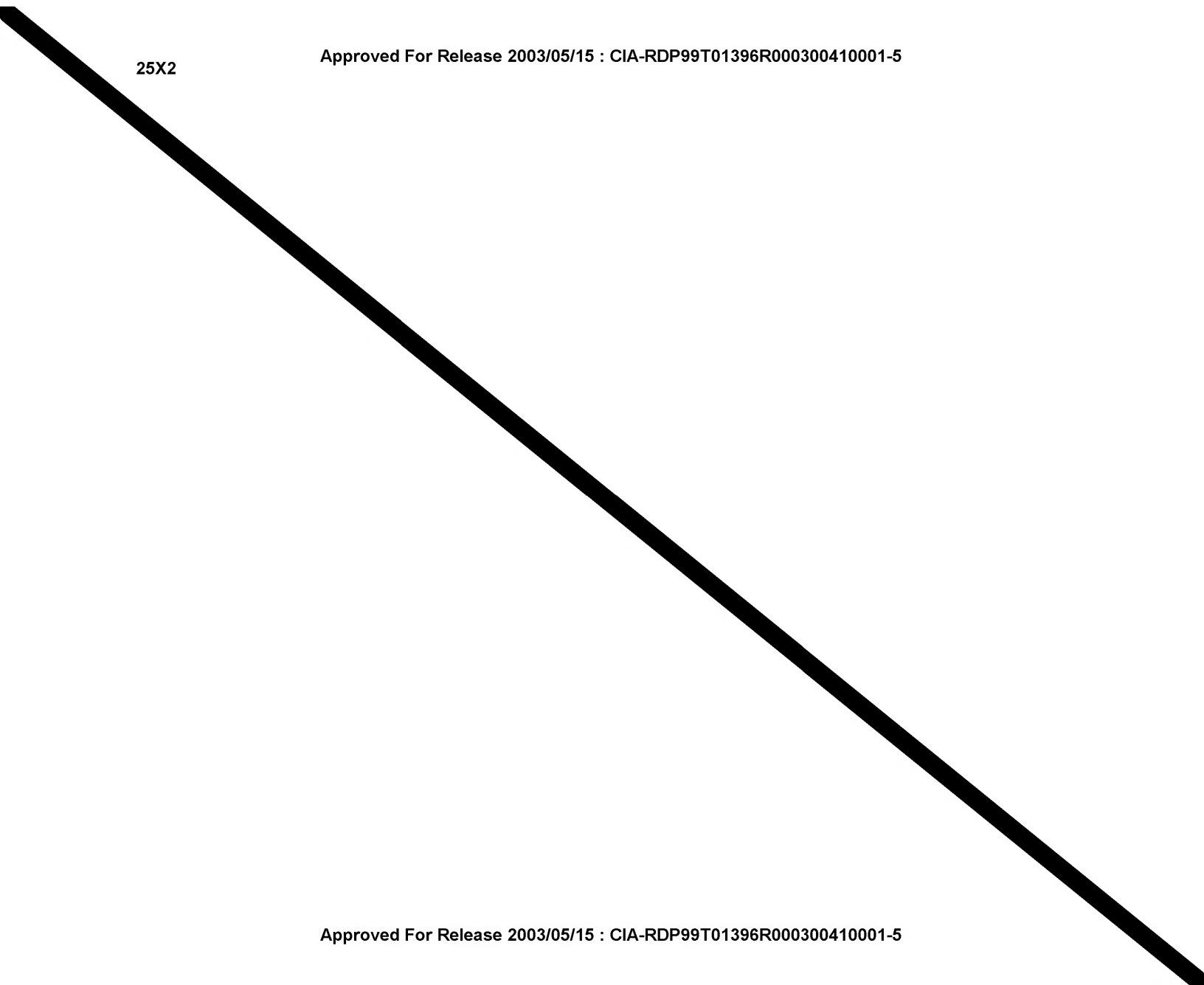


POSSIBLE ABM SUPPORT FACILITY, BOROVSK, USSR (NO COMOR)

ATTACHMENT 13  
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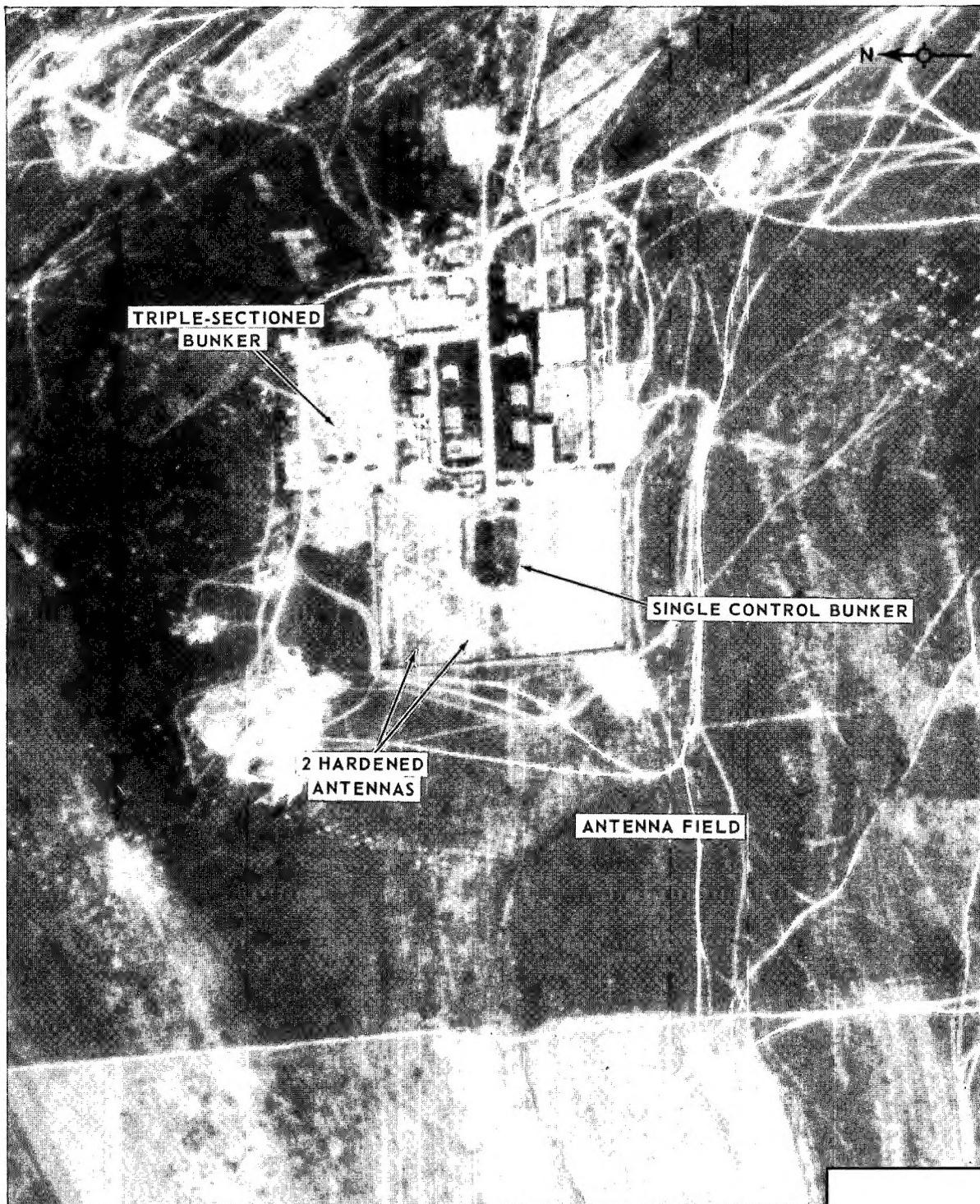
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ATTACHMENT 15

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SRF COMMUNICATIONS FACILITY, DZHAMBUL, USSR (ELECTRONIC BONUS)

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